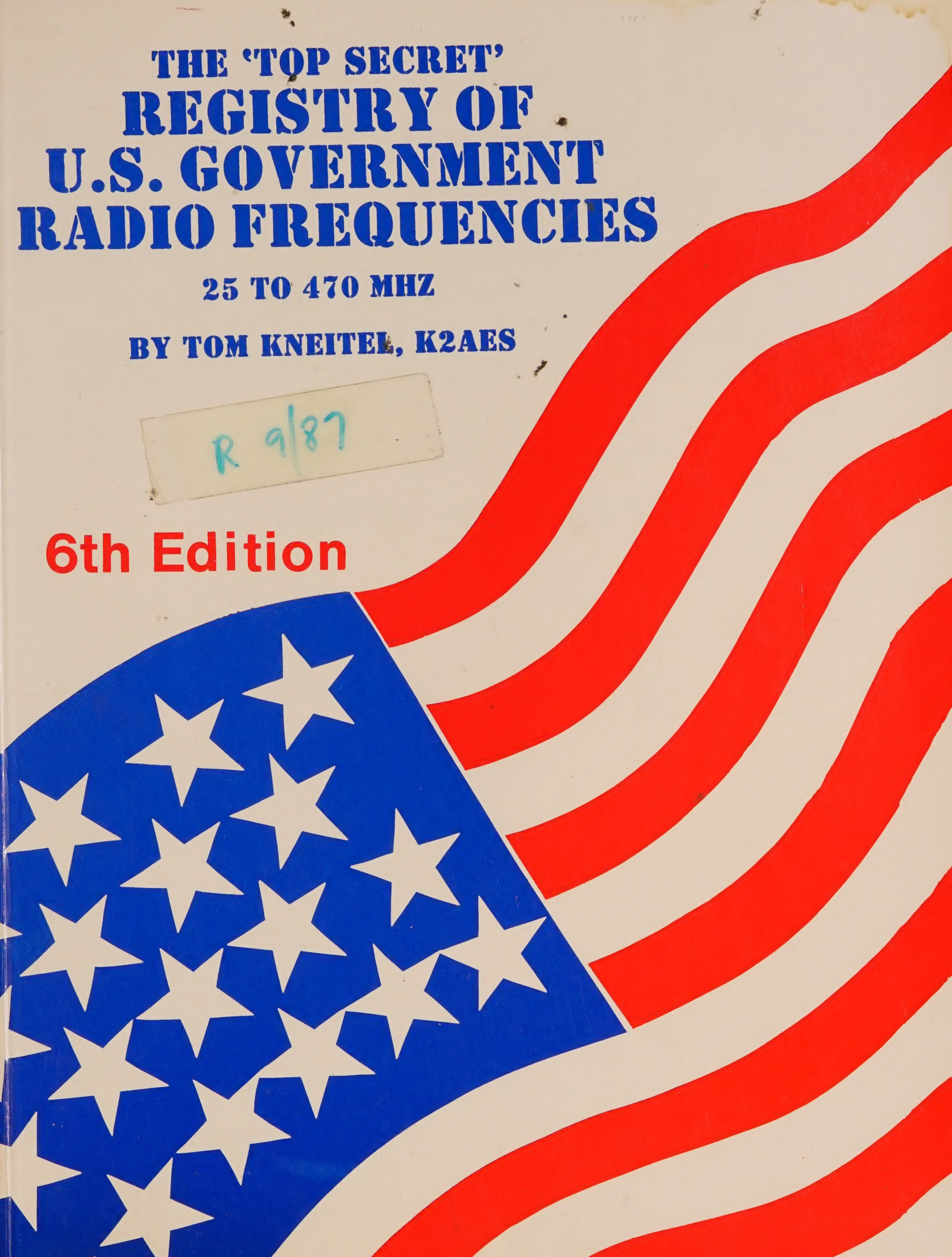
THE 'TOP SECRET' REGISTRY OF U.S. GOVERNMENT RADIO FREQUENCIES

25 TO 470 MHZ

BY TOM KNEITEL, K2AES

R 9/87

6th Edition



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REGISTRY OF U.S. GOVERNMENT RADIO FREQUENCIES

6th Edition

BY TOM KNEITEL, K2AES

CRB Research

P. O. Box 56
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For Skip

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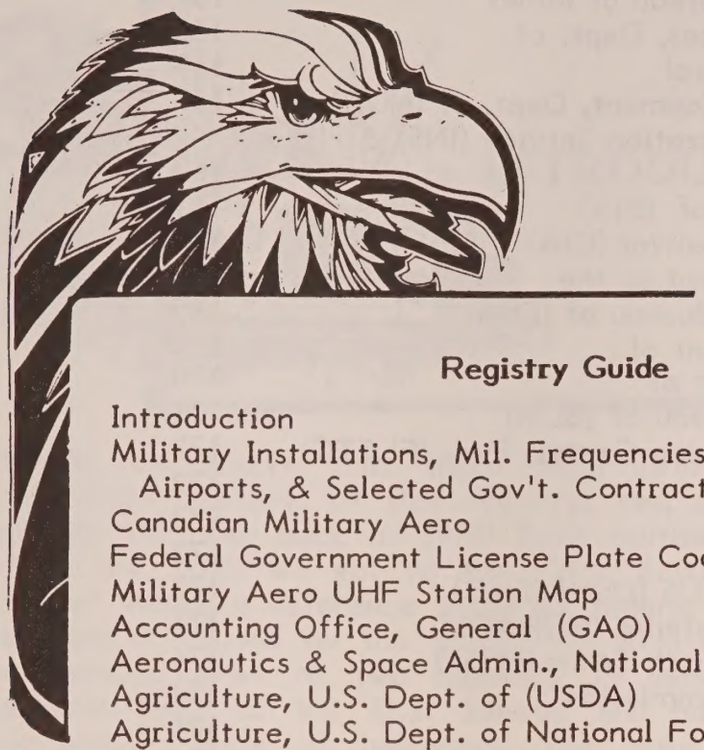

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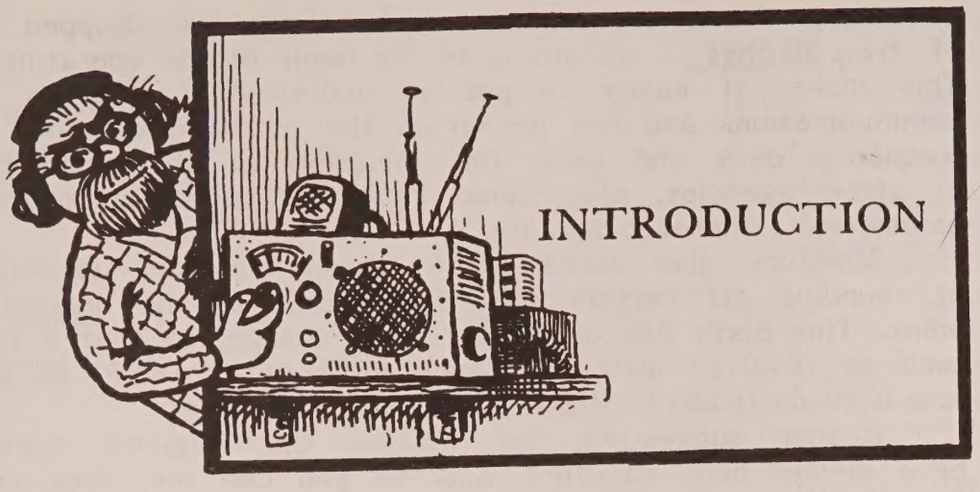

INTRODUCTION

It's difficult to believe that there have already been no less than five earlier editions of this registry; yes, and the first one came out all the way back in 1978! Each edition completely sold out and by the time we got to the Fifth Edition the book had become "the" standard reference guide to federal frequencies. In the years since it arrived on the scene, the Registry has been seen on the evening news of two national TV networks been spoken of on the floor of the U.S. Senate, and has become a favorite information source of hobbyists, the news media, and communications dealers, planners, users, and manufacturers. Copies of each edition have also been used by many federal agencies. This, the Sixth Edition of the Registry, is the largest and most informative yet compiled; we think that it's also the most interesting and useful.

We've come a long way, especially when you consider that when we sat down to compile the First Edition the goal was assemble the hard-to-locate data accumulated by a small band of scanner enthusiasts so that it might be put to use by other hobby monitors who wanted to expand their horizons. That's why, despite the Registry's widespread use and influence, scanner users and enthusiasts remain the inspiration for this Registry, and also the major source of new information to include in its various editions. It's our intention to maintain its usefulness to hobbyists and also professional interests. Keeping the balance between the two hasn't always been easy.

Those who compare any or all of the five previous editions of this Registry with this Sixth Edition will quickly see that we are presenting a considerable amount of new, revised, corrected, and expanded information. While this has been our policy with each previous edition, this time we have been able to include many agencies not covered in earlier editions. We have also been able to offer more in-depth information on many agencies. In addition, the general appearance and readability of the listings and the entire Registry has been improved to a great extent.

Per requests from Registry users, the dot matrix printer format was dropped and replaced by a more traditional typeface. A narrower typeface was used in this edition, and run wider across the page in order to permit more listings-per-page-- and, even then, it was still necessary to add pages to the Registry to fit everything in. The previous edition didn't contain any introductory comments by yours truly and many users seemed to be disappointed, so this section was reinstated.

As also suggested by Registry users, the section we ran

containing the by-frequency format listings was dropped in favor of freq. listings according to the name of the operating agency. This makes it easier to get an overview of a given agency's communications and has permitted the inclusion of more in-depth frequency data and even the inclusion of the aircraft rosters of some agencies, plus signal codes, 10-codes, buzzwords, code names, etc., wherever possible.

Monitors also asked us to scrap our long-standing policy of rounding off certain split frequencies to the nearest 5 kHz point. This Sixth Edition reflects this change, so that a frequency such as 165.0125 MHz no longer turns up as 165.01 or 165.015-- now it reads 165.0125 MHz-- more about that later.

Reader suggestions for making the Registry more useful have always been solicited, and, as you can see, they are given serious consideration and put to good use. Therefore, please permit another reminder that comments and suggestions along those lines are always invited-- as well as new communications data for the listings such as corrections, additions, changes, deletions, expanded data, or whatever. Everything will be put to good use in our efforts to constantly expand and improve each new revised edition.

Actually, hundreds of letters containing frequency data alone arrived in response to the previous edition. All were greatly appreciated and carefully evaluated. The author wishes to take this opportunity to sincerely thank those who took the time and trouble to share their most interesting finds. Also, special thanks to my colleagues Rick Maslau (KNY2GL) and Harry Caul (KIL9XL) for the many lengthy contributions to the data presented here. Furthermore, the author wishes to gratefully acknowledge that invaluable material was obtained from the pages of the excellent newsletter of the All Ohio Scanner Club (P.O. Box 2496, Springfield, OH 45501-2496), to say nothing of the pages of Popular Communications Magazine (76 North Broadway, Hicksville, NY 11801). Your author humbly points out that he is the Editor of Popular Communications Magazine.

Federal Monitoring

It doesn't take too long at the controls of a scanner to realize that there's much more to monitor than the activities taking place on police and fire channels. Modern scanners offer potentials for scanning three hundred channels, so even if you are located in a major metropolitan area, there's plenty of room to expand your monitoring horizons. This point is driven home even harder when you realize that hundreds of MHz worth of spectrum space between 25 and 470 MHz is reserved for the exclusive use of federal agencies! Most scanner owners don't realize this basic fact of spectrum allocation!

When I became interested in monitoring these stations, I found that it usually meant groping around in the dark and semi-dark because of the monumental lack of any kind of data at all for the serious monitor. While listings of municipal, county, and even state communications systems have been readily available for many years, data on federal agencies remained in the twilight zone or in total darkness-- this despite increasing interest by the public in hearing what those in the public's service are spending their time doing-- especially since so much of it is both vital and fascinating! Of course, the popularity of scanners has only

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                                                                                                                                PAGE   125
      FRQ          BIN SER          JNT FOI CRL     BUR  NET    STC  EMS          PWR          NTS  SPD  AUS       ADX  RVX
XAL      XRC       XLA     XLG      XCL     XAD                          XAP XAZ TME
RAL      RRC       RLA     RLG      ACL     RAD                          RAP RAZ REM

   *** M  169.8250    I   750670          C       GT          MO        16.00F3        .0250 S016        I7524778 7505 7505
   ***                                                        FLR       16.00F3        .0250
US       SURVEYS                   KA8680                                    3
US       SURVEYS                                                            *NRM,00300,SURVEYS
                                                                            *EQS,LMS
                                                                            *CAN,69215/65101/65095/65097/65099
                                                                            *AGN,PAIRED 164.675 RPT RX
                                                                            *AGN,NOT TO INTERFERE WITH CANADIAN
                                                                            *AGN,OPERATIONS 169.830 MHZ

                                  ******************************
   *** M  169.8250    I   771503          C       GG          MO        16.00F3        .0800            I7750354 7711 7711
   ***                                                        MOE       16.00F3        .0800
USA      SEISMO                    KF7538                                    3
USA      SEISMO                                                             *NRM,00010,SEISMO
                                                                            *EQS,LMS
                                                                            *AGN,SHARED OTHER GS OPS
                                                                            *CAN,77495,NHIA,NOTING CAN OPNS ON
                                                                            *CAN,M169.815, LANGTON, ONT AREA AND
                                                                            *CAN,M169.830, ABBOTSFORD,CHILLIWACK
                                                                            *CAN,B.C.BELLEVILLE, HAGERSVILLE,
                                                                            *CAN,PARK HILL, TORONTO,WATERFORD,
                                                                            *CAN,ONT.,MONTREAL AND RIGAUD, QUE
                                                                            *CAN,AREAS

                                  ******************************
   *** M  169.8250    I   780849                  GC          ML        16.00F3        .1000            I7833760 7807 7807
USA      CONDRILL                  KF7549                                    3
USA      CONDRILL                                                           *ARB,MONT AND NDAK S OF 48N,WYO,SDAK
                                                                            *NRM,00010,CONDRILL
                                                                            *EQS,LMS
                                                                            *AGN,SHARED WH OTHER OPERATIONS

                                  ******************************
   *** M  169.8250    I   780897                  GC          ML        16.00F3        .0040            I7836834 7807 7807
USA      WILD MAP                  KF7552                                    4
USA      WILD MAP                                                           *LSB,CAL ,NEV ,OREG,ARIZ,IDA ,WASH
                                                                            *NRM,00010,WILD MAP
                                                                            *EQS,LMS
                                                                            *AGN,FREQ SHARED WITH OTHER OPERATIONS

                                  ******************************
   *** M  169.8250    I   751034                  GT          FB        16.00F3        .0200            I7530449 7506 7506
   ***                                                        ML        16.00F3        .0200
RESTON   WASH DC  385654N0772206W KGC300 00GGROUNDPLAN00404H0110T      ND  2
RESTON   WASH DC  385654N0772206W                                           *RAD,0035R
                                                                            *NRM,00010,WASH DC
                                                                            *EQS,LMS

                                  ******************************
   *** M  169.8250    I   761569                  GW          ML        16.00F3        .0020            I7646522 7611 7611
VA       WRD VA                    KF7541                                    4
VA       WRD VA                                                             *NRM,00010,WRD VA
                                                                            *EQS,LMS
                                                                            *AGN,NOT RPT PAIRED
                                                                            *AGN,SHARED FREQ
```

At one time it was possible to obtain computer printouts, like like this one, showing details of federal systems.

spurred on this interest.

During the 1930's, and even directly after WWII (when, as a teenager, I got started in monitoring), information on federal agency communications was abundant in the media and could also be obtained directly from many of the agencies themselves. Of course, in those days, the majority of the systems operated between 2 and 30 MHz-- scanners weren't even invented until the late 1960's. Magazines regularly reported frequencies, callsigns, locations of stations operated by the FBI, Border Patrol, Customs, military, and similar.

My own early interest commenced about 1947 with a Hallicrafters S-40A communications receiver. By about 1950, I had converted some military surplus equipment to permit monitoring of the spectrum to 174 MHz since those frequencies had started to become popular. It wasn't long before I graduated to a Regency "Monitoradio" 152 to 174 MHz tunable receiver, and another for the 30 to 50 MHz band. Since that time, I've maintained my own records and files on what the stations were doing. The First Edition

The news media often takes a special delight in running scare stories about sinister uses of scanners and the possession of frequency information on stations that can be easily heard on almost all scanners. The media, however played down the story of the $600,000 lawsuit brought by a New Yorker against a local TV station in August of 1979. He charged that his kidnaped wife's life was endangered when a TV news crew followed him as he was meeting the kidnapers. The suit charged that the TV station had "wilfully intercepted" FBI radio communications to get information on the meeting. The media had been asked to stay away as part of the terms. The woman was later rescued and five men were arrested-- just before the suit was filed!

of this Registry grew out of this interest and information.

As late as the 1940's the FBI HQ station in Washington was using the distinctive callsign WFBI. After WWII, however there was a considerably changed attitude. The government became very restrained about its communications. WFBI's callsign was changed to one more anonymous amidst talk of spies and a general suspicion towards persons interested in monitoring federal comm-communications frequencies.

What had happened was the cold war and the paranoia that led up to the so-called McCarthy era. It's a situation that has been ongoing and continually progressing for more than thirty years now. Even today, the news media carries frequent stories about those who monitor or even know about federal communications systems. These stories invariably take an obligatory shock and fear approach intended to direct suspicion towards those who own scanners.

Right now, the government itself provides virtually no information on its own communications activities with the exception of some FAA and USCG maritime and aeronautical facilities.

While all stations licensed by the FCC are a matter of public record, federal stations aren't licensed by the FCC and don't appear in that agency's records. Federal stations operate under the jurisdiction of several agencies sporting initials such as IRAC, MCEB, and the Department of Defense. Their files are not open to public inspection, even under the Freedom of Information Act. Until as recently as a few years ago, some of these files were available to the public. Unlike FCC-licensed stations, federal agency stations can't lose their licenses for rule violations, and they can't be fined. Therefore, some of these stations tend to be a bit creative and unorthodox in their approach to spectrum use and operating practices.

The Flip Side

To be sure, more people own cars, firearms, flashlights, and crowbars than will ever own scanners. For the most part, there is no sinister or devious intent by these people in their ownership or use of such items, nor is such ownership, in itself, normally cause for suspicion by the government-- even though the relatively small number of persons in our society having criminal intent normally make full and free use of vehicles, guns, and various common tools in their activities.

Nevertheless, when it comes to scanners the rules are quite different, even though the vast majority of scanner owners are honest law-abiding citizens. Whenever a crime is committed by persons having access to a scanner, the news media devotes much hysterical attention to the scanner while failing to tell much at all about their use of cars, guns, etc. This is especially unfortunate since it strives to cast suspicion on all who own and use scanners.

There's no denying that scanners have been included in the equipment used by some criminals. In recent years the news media has reported on a victim of an organized crime extortion who (in cooperation with the FBI) agreed to pay the criminals. Agents relayed the payoff location to other agents by radio. Upon arriving at the payoff location, the victim was searched and beaten by thugs. Agents rushed in to save the victim from serious harm-- they found scanners set to an FBI channel.The car used

to drive there, nor the weapons used to beat the man were not mentioned in the news story.

On July 11th, 1979, foreign nationals engaged in drug trafficking in South Florida opened fire with machine guns on a liquor store in a shopping center. Two rival drug dealers were killed, two innocent bystanders were wounded. The two men were never caught, but inside their abandoned armor-walled van there were scanners tuned to police and federal frequencies.

In California, an outlaw motorcycle gang was accused of monitoring FBI transmissions in order to determine which agent was assigned to investigate suspected illegal activities of the gang. They then telephoned threats to the agent and his family. The news story did not attempt to implicate the telephone company in the potentials for illegal use of their equipment.

With surprising regularity, the news media prints shock value stories about how people have overheard Air Force 1 on their scanners.

In 1984, DEA agents apprehended several suspects while they were tuned in on that agency's communications. The news story's focus was on the scanners rather than on the drugs they were suspected of selling!

On May 12th, 1986, nationally syndicated columnist Jack Anderson told of how, in 1984, "a Los Angeles professor and a graduate student listened in and taped sensitive radio communications of several agencies, including the DEA. They used a $300 scanner..."

Several years ago, newspaper stories reported on the case of a so-called "citizens band radio owner" in Shakopee, MN "who listened in on broadcasts of federal drug and treasury agents." Court records indicated that the 26-year old man monitored the transmissions as agents were watching drug and stolen goods suspects. He then contacted the suspects and told them they were being watched. For this, he was convicted of violating the Communications Act and was sentenced to three months in prison and ordered to spend the following 33 months without owning any communications equipment.

These examples are cited because they indicate that there is, of course, a genuine possibility of malevolent use of a scanner just as there is a potential for anti-social and illegal use of the telephone, cars, hammers, electric hand tools, and so many other things available to the public and used daily by most people without sinister purpose. Equipment doesn't cause crime, criminals cause crime. The information was also presented here to demonstrate the rather unfair spotlight directed at scanners when they are included in the commission of any suspected felony.

There are, in fact, laws governing the reception of radio communications from non-broadcast stations.

Secrecy

Section 705 (formerly 605) of the Communications Act of 1934, 47 U.S.C.A. Section 705, generally prohibits the "use" or "divulgence" of non-broadcast communications except for a few types of signals such as distress calls and Ham signals. Non-broadcast signals, for the most part, are considered private--in fact secret, in just about every sense of the term.

From a practical stanspoint, it means that you can tune a frequency and hear what's going on there, but you aren't allowed

to reveal to any other person or organization the contents of anything you might overhear. The law actually goes so far as to state that you can't personally benefit from the contents of any messages you might monitor or even say to others that a specific transmission took place!

Since this law affects monitors in the U.S. regarding much that is liable to be monitored in any of the bands covered here, it's a good idea to obtain a copy of the Communications Act and become familiar with its restrictions. My description here was intended only to provide a very general idea of the drift of Section 705.

You may also want to read over a copy of the Electronic Communications Privacy Act of 1986 (ECPA) to see how it might relate to your monitoring efforts. Primarily it covers cellular and other mobile telephone calls, scrambled transmissions, and several other categories. The ECPA specifically states that it "shall not be unlawful" for any person "to intercept any radio communication which is transmitted by any governmental...communications system readily accessable to the general public."

That portion of the ECPA (which amends Section 2511(2) of Title 18, United States Code, does permit monitoring of unscrambled governmental communications. Other portions of the ECPA discuss the intent and purpose of such monitoring and specify various harsh penalties for manitoring for numerous tacky purposes. The ECPA is also worth reading if you're a scanner user-- also read any local and state laws that may govern mobile scanner usage in your area.

Obviously, common sense and discretion comprise the unwritten laws that are all-important, notwithstanding the laws set down on the printed page in legal books.

Privacy

Most federal agency transmissions are sent out "in the clear" (that is, unscrambled) within the 25 to 470 MHz bands. Since these bands lie within the operating range of virtually all scanners, it is possible to monitor them without much difficulty.

All agencies are aware that their communications are able to be monitored, and all have the option to scramble their transmissions in order to achieve a degree of privacy when sending traffic they don't want you to hear. Several agencies do scramble some of their communications as they determine necessary.

Unlike the scrambling methods used by some non-federal agencies, which are relatively easy to unscramble (although the ECPA now makes it illegal to do so), scramblers used by federal agencies (also covered by the ECPA) cannot be unscrambled very easily by outsiders. These are digital type hi-tech scramblers and, although there have apparently been a few successful attempts at unscrambling them, they remain beyond the comprehension of equipment available outside of the agencies involved.

Digital scrambling, when heard on a standard scanner, sounds like a hiss or a rushing sound. It has no voice components.

Drawing The Line

There's a line that separates some federal and non-federal systems, and it isn't etched in granite. While some non-government stations are allowed to operate at federal installations and even on frequencies reserved for federal agencies (for instance, some

state forestry conservation, law enforcement activities, or government contractors, and some Texas/Mexico border county sheriffs that operate on Border Patrol frequencies), federal agencies can pop up on channels normally used by non-federal stations.

Federal agencies that can show up on nominally non-federal frequencies include agencies whose personnel can communicate within certain local or state law enforcement networks. It also includes the USCG and several agencies that can operate on CB channels. Several enforcement agencies utilize cellular mobile telephones to augment their own communications systems, and the FCC can operate on any frequency of its choice for any specific reasons it deems necessary.

This Registry is primarily concerned with federal agency activities within those frequency bands reserved for the exclusive use of federal stations. Exceptions have been made where they were deemed to be relevant. Also, as an extra, some 2 to 25 MHz frequencies of special interest have been included.

Putting It All Together

Besides my own personal files and the information so generously sent in by users of this series of Registries, I've been most fortunate in being able to exchange information with a number of long-time friends who share my interest in federal communications systems. Also, I've attempted to double check some of the listings against information in the files of the International Telecommunications Union (ITU) in Geneva, Switzerland. This has resulted in some conflicting and seemingly incorrect information, and has caused me to make various assumptions, presumptions, and educated guesses.

Obviously, there is much information still left to try to assemble, and agencies that are not included herein. And, yes, I am fully aware that, despite herculean efforts to keep the information as current, correct, and complete as possible, there is some incorrect, conflicting, and even outdated information in in this Registry. My hope is that as more and more information is received, we will continue to fine tune the accuracy and completeness of our data.

So, if you are one of those readers who delights in going through these Registries, line by line, to try and catch me in a royal snafu, rather than writing to display your delight in nailing me, I would much prefer your providing any correct, updated, or missing information or opinions you might have that would constructively result in a clarification.

Everything in this Registry should be viewed with these factors in mind. Because of the nature of the stations listed herein-- notwithstanding the guesses and gaps-- it's all mostly speculatory and unofficial with nothing having any status better than that-- including frequencies, callsigns, ID's, locations, etc. We assume and hope that most of what we have is reasonably correct, but we guarantee nothing and are constantly on the search for improved accuracy.

Frequency Department

Federal agency communications systems predominate on certain bands. It is within these bands that the FCC does not normally license systems. These are the bands of most concern in this Registry. So, within the scope of our listings, we are

primarily concerned with the "exclusive" federal bands, which are as follows:

25.33 to 26.10 MHz
26.48 to 26.95 MHz
27.54 to 28.00 MHz
29.89 to 30.51 MHz
32.00 to 33.00 MHz
34.00 to 35.00 MHz
36.00 to 37.00 MHz
38.00 to 39.00 MHz
40.00 to 42.00 MHz
46.60 to 47.00 MHz
49.66 to 50.00 MHz
136.00 to 144.00 MHz
148.00 to 150.80 MHz
157.04 to 157.19 MHz
162.02 to 173.20 MHz
173.40 to 174.00 MHz
225.00 to 420.00 MHz

Since most scanners have a "search/scan" mode, try placing your scanner in that mode and exploring each of these bands one at a time in 500 kHz segments. You may discover new and interesting frequencies! When "skip" conditions are right in the 25 to 50 MHz bands, you're likely to hear stations from hundreds or even thousands of miles in the distance. When searching for new frequencies, search at the fastest speed your scanner will operate-- and be prepared to let the unit search and re-search the same group of frequencies for several days at a time.

It's worth noting that not all scanners operate below 30 MHz, or can tune in the 200 to 400 MHz band. If the scanner can operate from 200 to 400 MHz, remember that almost all communications there are (as with aero communications in the 118 to 135 MHz band) in Amplitude Modulation (AM) mode-- **not** in FM, as on most other scanner bands. Those transmission activities you'll hear between 2 and 30 MHz on frequencies listed in this Registry will either be USB (or sometimes AM) mode.

Keep in mind that some federal agencies have available for their use a large assortment of VHF/UHF frequencies. Moreover, their stations are under no FCC restrictions to stick to only one (or a small assortment) of frequencies. Those agencies involved in various enforcement, regulatory, or other security activities do tend to shift and change frequencies from time to time, although they will probably continue to stay within their normal stable of available frequencies. Sometimes a frequency may be quite active and lively for a period of months and then suddenly it goes totally silent and remains that way for several more months. That's why it's worth your time to use your scanner's "search/scan" feature from time to time. By looking at the frequencies shown in this Registry for a given agency, you can get some idea of the regions of the spectrum that are believed to be used by that organization.

In previous editions of the Registry we made a valiant attempt to match up specific frequencies with specific locations for various agencies. With those agencies that switch around their frequencies, this caused some amount of confusion and

consternation when those listings couldn't be reconciled by actual monitoring. This fact caused an unintentional built-in obsolescence to many listings. In this Sixth Edition, we have endeavored to avoid this by explaining the practice and suggesting to our readers that the activities of several major agencies should be regarded as being quite flexible and prone to sudden changes.

Some agencies using VHF/UHF repeaters have the ability for their mobile and hand-held units to operate in simplex (single channel) format on the repeater's output frequency. This permits them to bypass the wide-area repeater and achieve short-range communications while still allowing them to monitor the repeater. In such instances, the mobile units might say they are switching to "F-2" or "Charlie 2." Monitors not within a couple of miles of these low powered units might not be able to hear their transmissions once they have decided to "talk around" the reapeater. This capability has been employed in surveillance work and, in fact, is often called "repeater talk around."

Other interesting surveillance and tactical systems include cellular mobile telephones (870 to 890 MHz band-- now illegal to monitor per the ECPA), and also low-power hands-free FM transceivers normally used by hikers, bikers, backpackers, and campers. The hands-free units have about a 1-mile range and can be found operating on 49.67, 49.77, 49.83, 49.845, 49.86, 49.875, 49.89, 49.93, 49.97, and 49.99 MHz-- same channels as the handset portion of cordless telephones.

In our listings, when repeaters appear to have a standardized national channel pairing, we have shown both frequencies together as "166.90/166.30." The first frequency shown is the reapeater output channel; the one you'll probably want to monitor at your station. The other frequency listed is the input channel-- you'll probably not normally monitor that. In instances where agencies have non-standard pairs that vary from area to area, the output and input listings are all shown as separate individual frequencies. This is also used when standardized frequency pairs are in use, but are not known

Just for the record, and in case you were wondering, there hasn't been any effort to deliberately censor any of these listings under any (perhaps) insolent assumption on the part of the author that he is in a position to tell you what you shouldn't monitor on your scanner, especially since everything in this Registry is unofficial and, in the long run, not much more than guesswork. Any person with an easily available scanner can tune in on and even take frequency measurements on every single frequency listed herein. Moreover, the national media has several times noted that those who are suspected of being up to no good already have determined the frequencies that are of interest to them-- just as you might have expected they would!

Fractured Frequencies

I've noticed a continuing confusion regarding what might best be termed "fractured frequencies." That is to say, frequencies that go out to four places after the decimal point-- such as 165.0125 or 173.4875 MHz. Earlier in this Introductory section, I mentioned that that's the way they are listed in this edition.

In several portions of the VHF spectrum, federal agency stations (for some rather obscure reason) are operating on frequencies that are slightly out-of-kilter with order and rationality. Instead

of having frequencies such as 164.025 or 166.375, they operate on bizarre frequencies like 171.3125 and the like.

Take 165.0125-- the blasted thing is halfway between 165.012 and 165.013 MHz. If you attempt to program it into many scanners the unit will accept your instructions but the readout will advise you that your equipment is tuned to 165.010 or 165.015 MHz. This is quite obviously not the instructions that were programmed in and the turn of events has caused no little consternation in the minds of many scanner owners who are certain that the crafty feds have gone to great lengths to concoct frequencies that are beyone the tuning abilities of their Little DeLuxe Super Hooperdyne scanning machine. Nothing could be further from the truth!

Fact is that setting a scanner to monitor either 165.010 or 165.015 MHz will bring in 165.0125 MHz activities without any problems at all. This is because FM communications in this band are 16 kHz wide-- that means that they extend out about 8 kHz to either side of the center or assigned frequency. Your tuning only 2.5 kHz above or below that frequency makes absolutely no practical difference in the signal strength or audio quality of the stations on 165.0125 MHz.

Still, many scanner owners have expressed distress and confusion about their inability to get their scanners to perform the tricks expected of them in exactly the way the instructions were given. Since it made no practical difference anyway, in previous editions of this Registry, I attempted to solve the dilemma by simply rounding off those freaky frequencies to the closest 5 kHz. So 165.0125 was listed as 165.01 or 165.015 MHz. A good idea, I thought.

Of course, not all scanners had that problem; being quite at ease when their owners programmed in the oddball frequencies. Folks who had such scanners tended to write me outraged and offended letters of a most hysterical nature in which I was described in terms of being a great defiler of frequencies and progenitor of deliberately misleading information. Whether these people were absolute purists, or whether they didn't understand anything about FM signals, I do not know. However, since many of the newer breed of scanners will accept programming of this type, I have decided to run them, pure and unadulterated, in all of their glory, and let the devil take the hindmost.

However, I believe that I have now explained all of this sufficiently well to excuse myself from having to further explain it to those who will again write to me to ask why their scanners refuse to accept the programming for these fractured fractional frequencies.

Another thing that causes confusion to some is the manner in which VHF frequencies are written out as regards to the number of places shown after the decimal point. For brevity and convenience, certain styles and formats for writing out frequencies have become somewhat standardized within the field of communications. I was not the person who established these formats so I can neither defend or fully rationalize their origin, history, or evolution. I have, however, used them in this Registry.

Aeronautical frequencies don't normally show any zeros after the final number after the decimal point-- so you're liable to see 123.1, 117.975, 354.0, 227.7, or 121.9625 MHz. Yes, it would not be technically incorrect to refer to 123.1 as 123.10

or 123.100-- they all mean the exact same thing, just as 227.7 MHz might also have been written 227.70 or 227.700 MHz-- but that's not the way its normally done.

Other VHF/UHF channels, if they have only one number after the decimal point, are given a single zero added on (as in 164.30, 167.10, etc.). If a frequency has two numbers behind the decimal point or a zero and a numeral, it gets no additional zero (as in 166.75 or 163.05 MHz). While writing 166.750 or 163.050 would not be incorrect, it's not normally done that way-- and I have not bothered with such in these pages. Frequencies going out to three or four numbers after the decimal point (as in 165.375 or 164.9125 MHz) are written out that way in this Registry.

Activity Status

As mentioned, some agencies do a bit of switching around within their regular frequency groupings. There is no way of showing that any given frequency is used in a particular area at this time, or that if frequencies of a particular agency are not listed for your area, they aren't in use-- they might well be! If you want to try to get the best possible shot at hearing everything available, periodically monitor every frequency listed for your favorite agencies in addition to search/scannning as explained earlier.

Remember, too, that some frequencies are reserved for special purposes and, as such, may be active on an occasional basis rather than going full blast each and every day. Some military channels may be used only for maneuvers, war games, or for checking "ready status." Others may be used only for emergency purposes, or during tactical or surveillance operations.

The fact is that no channel can be declared to be fully "dead," nor can you be assured that stations you hear today will be there tomorrow. That's all part of the unique excitement and adventure of federal frequency monitoring. That's what separates this type of monitoring from the standard police and fire fare.

Frequency Expansion Tricks

There are a myriad of frequency expansion tricks that purport to enable scanners to cover far more frequency spectrum than originally designed into the unit. Quite a bit of mail comes in asking about such tricks, some of which require long and complicated programming sequences. Without attempting to describe any of these specific programs, permit me to say that some work and others are worthless.

One reader sent in complex programming instructions intended to permit a Bearcat 250 scanner to tune down in frequency as low as 15 MHz. Just for laughs, I tried the program and I must admit that the frequency readout LED's did actually show 15 MHz-- but just because the LED's could be forced or fooled into giving out with a certain reading, it didn't mean that the Bearcat 250 was going to actually operate there.

The circuits within a programmable scanner drop off in efficiency very sharply as soon as the upper and lower design parameters are exceeded. The lower design limited of the Bearcat 250 are at 30 MHz; chances are that even if the set could be reprogrammed below 30 MHz, more than 500 kHz away from that frequency it would work like a stone. Moreover, since the Bearcat 250 will receive only FM, it would be of little value on bands where transmissions are SSB, AM, CW, and RTTY!

This was just one example of a supposed programming trick, a typical example. Those programming tricks that purport to enhance a scanner's capabilities within its original frequency limits may be of more significant value, such as those that allow you to enter split or "in between" fractured frequencies. Also, programming stunts that take advantage of harmonics in order to tune through the 406 to 420 MHz federal frequency band do work on at least some scanners.

The Radio Shack Realistic PRO-2004 300-channel scanner was originally supposed to cover 25 to 520 MHz and 760 to 1300 MHz. When it reached the stores it had been redesigned so that the cellular mobile telephone bands couldn't be scanned, this because the manufacturer elected voluntarily to remove the unit's ability to scan frequencies outlawed by the ECPA. Scanner owners lost no time in figuring out that it took no more than the simple removal of a single diode on the CPU chip (in a shielded case under the chassis) to instantly restore the cellular frequencies.

I bring this out to show that scanner owners are resourceful, but there are limits to what can be done to improve things. If you want to experiment with programming expansion techniques, by all means so so. They often appear in club newsletters and are worth a try if you've got some spare time. But, don't expect miracles-- most manufacturers would have figured out how to capitalize on anything significant their equipment could be taught to do. No??

Antennas

The built-in telescoping antennas that come with scanners do a fairly decent job for strictly local-area reception. Antennas that are going to offer you long-distance reception will have to be mounted outdoors-- as high as possible and far clear of any obstructions and power lines. These will bring in the weak stations and mobiles off in the hinterlands-- or in the big city if you happen to be situated in the boonies. Really good commercial antennas made for scanners are available at all electronics stores that sell scanners-- tell the salesman what your needs are and ask for his suggestions.

You'll also want to ask him about the use of low-loss coaxial cable to go between your scanner and the antenna. If you've got a run of 50 feet or less, you can get away with standard 52-ohm RG-58/U, the cheap stuff they sell for CB use. If you are going to go more than 50 feet, best bet is to think about getting more expensive RG-8/U or RG-8/M cable. Just make certain that they do not send you out of the store with 75-ohm RG-59/U or RG-6U cables since they are intended for TV sets and not for communications equipment.

If you have more than one scanner, you can probably operate them all from the same antenna if you use a splitter. Be aware, however, that some programmable scanners (when mounted near one another on a desktop) tend to interact with one another. This means that they may lock up and stop scanning, tantalized by low level signals emerging from the oscillator circuits of the neaby set. No harm done, but it's annoying and not at all uncommon.

I should point out that if you intend scanning over a wide spectrum of frequencies, you're going to have to take this into account when selecting your antenna system. There are now

several really good antennas that are designed to effectively work on all frequencies between 30 and 500 MHz. If you get a single-band antenna you may find that it gives only so-so results on other bands, especially those lower in frequency. Yet, I have had surprisingly good reception on the 800 MHz band using a base station phased array cut for 156 MHz!

Also, although not actually intended for scanner use, I've been generally impressed with the results obtained with omni-directional antennas made for CB and the VHF/UHF Ham bands. A CB base station antenna usually does a good job receiving from 25 to 40 MHz. A 6 meter (50 MHz) band antenna works fine from 30 to 50 MHz, while a 2 meter nand (144 MHz) antenna does a respectable job of receiving from 118 to 174 MHz, and a 220 MHz antenna is great on the 225 to 400 MHz band. And, as you might expect, a 430 MHz band Ham antenna is fine for receiving between 300 MHz and 500 MHz.

One last thought on antenna systems. Your scanner's ability to hear weak signals is dependent to a great extent upon the way the receiver is connected to the antenna. For safety's sake, use a lightning arrestor, and don't ever attempt to erect any antenna where it could come into contact with electric power lines either while it's being installed or after it's been put into operation.

Moreover, the connectors used at each end of the coaxial cable have to be correctly hooked up (a common problem) and the connection to the antenna should be covered with a good moisture sealant to keep the weather on the outside.

Although it may creep up on you somewhat sneakily, your scanner's ability to pull in those weak stations may be greatly diminished after a period of time as your scanner goes slowly deaf. It's so gradual that you won't even notice it taking place. The problem is the coaxial cable-- it doesn't age very well at all, and as it gets long in the tooth it doesn't do as good a job as it did when it was new. Out there in the rain/snow/sleet/ice/sun, it most definitely begins to feel mightly low. Every year you should check its outer covering to make certain that it is free of cracks, splits, holes, punctures, etc. If you see any signs of damage or aging, replace the whole thing. No matter how good it looks, after four years in service you should seriously consider sending it to its final reward-- you'll notice the difference immediately!

Getting A Handle On It All

As you get used to monitoring the federal frequencies, you'll possibly find that you have become a minor but nontheless well-informed "intelligence gathering" operation. You begin to get the feel of how various agencies operate, use their frequencies, identify their stations, dispatch their vehicles. You'll be surprised to learn that some agencies that are ostensibly "undercover" boldly identify their base stations over the air by the names of the communities in which they are located. You'll start to see that certain frequencies are used for surveillance or tactical operations, others used for administrative or maintenance activities.

Before long you'll start to see patterns of operation that weren't at first apparent. This frequency being tied into operations on that frequency, or coordinated with activity of another agency on another group of frequencies.

A selection of federal QSL's from an earlier, more innocent, era. It's still possible to get them from a few agencies.

Be certain to take advantage of newsworthy events to help you locate and identify new stations and frequencies. Major crimes, forest fires, publicized military maneuvers, weather emergencies, visiting dignitaries, earthquakes, major pollution problems, nuclear hazards, civil unrest-- all tend to bring into operation various frequencies within the federal bands that might otherwise be relatively quiet.

Keep a detailed record in a card file or logbook of newly discovered frequencies and your own comments and observations on the activity there. Note any "mystery" frequencies so that you can go back and check them out at later dates-- write down the ID's used, any locations mentioned, your hunches, etc. Eventually you'll compile enough information to get a handle on the station or at least make a reasonably good guess.

Always maintain a discriminating outlook. Some programmable scanners bring in 144 MHz Ham band signals near 167 MHz-- or other unwanted harmonics in the 118 to 135 MHz VHF aero band. Apply enough common sense to what you are doing to realize that these are obviously harmonics and that few Hams would actually transmit in a band that is the stomping ground of the FBI-- and more than 20 MHz outside of the authorized Ham band!

My own record of being misled isn't without blemish. One time I picked up a station on a commercial two-way frequency. It was obviously sending a message relating to a nearby federal facility-- many names and addresses were being tossed around. It was a logical deduction and I figured that I had stumbled upon some deep-undercover fed operation set up out-of-the-way on a business-band frequency. I spread the word to some carefully selected local cronies only to be unhappily surprised to learn that I had been tuned to a pizza parlor making routine deliveries to the federal installation. Pepperoni, anybody?

You might wish to keep this in mind as you do your exploring.

QSL's?

It's almost ironic to discuss getting QSL's from stations operated by federal agencies, although there are those who actively pursue this aspect of the hobby. For many years I was into it myself, and came away with excellent results. That was, however, in times when the government was somewhat less uptight about those who monitored and had knowledge of its communications activities-- and before at least one communications equipment manufacturer began insinuating that communications monitors were some sort of "gangster element."

It's probably futile, and also counterproductive, to attempt to verify any enforcement or security agency stations-- but you may have success with agencies such as NOAA, the National Park Service, TVA, etc. Just don't get too specific about the actual content of the transmission other than stating the date, time, and identification of the station called or worked. Mention the frequency, and tell about your station and your hobby. Ask them to verify that you heard their station and you may be rather pleasantly surprised.

I hope that you will share with me the results of your monitoring efforts. Write to me in care of the Publisher of this Registry-- your cooperation and information will be sincerely appreciated and included in the next edition.

Military & Other Federal Installations Including Selected Major Government Contractors, & Military Frequencies at Civil Airports

All frequencies listed after each usage code relate to the service it describes. The usage codes and abbreviations include:

AD	Aircraft approach and/or departure communications
AF	USAF or Air National Guard
AFR	USAF US Air Force Reserve
AFS	Air Force Station
ALCE	Airlift Control Element
ANG	Air National Guard
Army	Army or Army National Guard
CG	US Coast Guard
CID	Criminal Investigation Division
CP	Command Post
DEW	Distant Early Warning
DI	Pilot-to-Dispatcher service
E	Aircraft clearance delivery
EOD	Explosive Ordnance Disposal
FD	Fire Department
FEMA	Federal Emergency Management Agency
FSS	FAA Flight Service Station
G	Aircraft Ground Control
HF	High Frequency operations (2 to 30 MHz)
MAC	US Air Force Military Airlift Command
Maint	Maintenance operations
MCAF	US Marine Corps Airfield
Msc	Miscellaneous
Muni	Municipal Airport
NAF	Naval Air Facility
NAS	Naval Air Station
NG	Army National Guard
NORAD	North American Air Defense
NRG	Dept. of Energy
NWF	Naval Weapons Facility
NWS	Naval Weapons Station
OP	Operations
OSI	US Air Force Office of Special Investigations
R	Aircraft radar approach
S	Aircraft Terminal Information Service (ATIS)
SAC	US Air Force Strategic Air Command
SOD	Special Operations Division
T	Airport or base control tower
TAC	US Air Force Tactical Air Command
Unicom	Aero advisory service
USMC	US Marine Corps
USN	US Navy or Naval Reserve
WX	Weather reports/advisories

Publishers of other information sources of related interest:

Popular Communications Magazine, 76 N. Broadway, Hicksville, NY 11801
CRB Research, P.O. Box 56, Commack, NY 11725
Gilfer Shortwave, P.O. Box 239, Park Ridge. NJ 07656
Grove Enterprises, Brasstown, NC 28902
Universal Electronics, 1280 Aida Drive, Reynoldsburg, OH 43068

Military/Miscellaneous Federal Installations & Military Frequencies Used At Civil Airports

Aberdeen Proving Ground- See Phillips AAF
Aberdeen Regional Apt., SD: FSS 255.4 AD 371.9
Abilene TX Apt.: AS 269.4 322.3 338.3 T 257.8
Abrams Munic. Apt., Grand Ledge, MI: AD 226.4 NG 41.85 122.7 241.0
Acadiana Regional Apt., New Iberia, LA: AD 278.5 327.1 T 267.2 Army ("Cajun") 41.50 126.2
Accomack County Apt., Melfa, VA AD 372.1
Adak Naval Station, AK: AD 134.1 263.6 T 126.2 340.2 G 126.2 336.4 E 134.1 360.2 USN 132.3 138.72 138.96 139.50 140.10 140.25 140.28 148.29 270.8 293.05 294.75 301.9 306.45 307.95 309.35 310.85 312.3 AF 165.1625 336.6
Ada Muni. Apt., OK: AD 322.4 AF 413.10 413.40
Adams Field, Little Rock, AR: AD 306.2 353.6 T 257.8 AF 38.65 165.0625
Adirondak Airport, NY: AD 380.3
Aero Corp., Lake City FL: 123.2 123.4 123.45 (HF 5598, 6661, 8919 kHz)
Aeroflex-Andover Airport, NJ: AD 379.9
Aeronca Inc., Middletown, OH: 462.50
Aero Jet General Company
Azusa CA: 154.60 462.25
Chino CA: 157.74 462.25 467.25
Downey CA 151.625 462.25
Fullerton CA: 151.625 151.835
Ontario CA: 123.2 123.5
Sacramento CA: 123.2
Tacoma WA: (HF 6215, 8236 kHz)
Aerotron Inc., Raleigh, NC: 35.64 151.625 461.725 464.55 466.725 853.7375
Aiken Muni. Airport, SC: AD 231.1 298.9
Air Force Academy, CO: Police 163.4625 AF 119.4 123.5 126.2 139.68 149.095 148.245 148.55 149.115 149.235 149.425 149.55 150.225 150.345 163.375 165.0125 173.4375 173.5375 173.5875 320.1 376.0
Airborne Airpark, Dayton, OH: AD 327.1
Airlake Airport, MN: AD 284.7
Akron OH: USN 34.55
Akron-Canton Regional Apt., OH: AD 226.4 257.8 307.2 323.0 G 348.6 T 257.8 NG 46.75 121.75
Akron/Fulton Munic. Apt., OH: AD 226.4 257.8 348.7 T 257.6
Akron-Washington Co. Apt., CO: FSS 255.4 AD 319.2
Alabama Army Ammunition Plant, Childersburg, AL: 173.4875
Alameda Airport, Albuquerque, NM: AD 354.1
Alameda NAS (Nimitz Field), CA: AD 120.9 124.4 135.1 135.4 257.2 268.7 307.2 317.6 323.2 350.8 354.1 S 284.2 T 127.05 340.2 360.2 384.4 G 123.95 352.4 WX 359.6 CID 140.075 140.65 140.775 Weapons ("Bullfrog Quebec") 140.125 140.925 Security 149.075 149.125 Medic 142.025 149.40 USMC Air Group 139.525 140.90 Fueling 140.825 Fire/Crash 140.10 140.30 Supply 139.55 Operations 376.8 Electronics 138.60 Maintenance 141.975 142.675 143.575 143.625 USN 30.55 32.05 36.53 36.57 36.63 36.87 138.625 138.65 138.725 138.775 140.13 140.40 140.875 140.975 142.68 142.70 142.775 143.525 143.675 148.325 265.9 275.4 280.2 320.2 320.4 336.2 341.0 344.1 356.25 365.5 366.5 367.5 368.5 376.8 CG 171.3625 Army 230.5 231.5 241.5 244.5 245.5 246.5 247.5 345.5 392.5 393.5 (Listings include Alameda Naval Shipyard)
Alamogordo-White Sands Regional Apt., NM: AD 284.0 324.3
Alamosa Munic-Bergman Field, CO: AD 343.7
Albany County Airport, NY: FSS 255.4 AD 226.8 307.2 348.6 T 257.8 NG 41.00 242.4
Albany-Dougherty County Apt., GA: FSS 255.4 AD 226.8 317.6 T 381.2 G 241.0 348.6
Albert J. Ellis Apt., Jacksonville, NC: AD 257.6
Albert Whitted Apt., St. Petersburg, FL: AD 319.8 T257.6
Albion Airport, NJ: AD 263.6

Albuquerque International Apt./Kirtland AFB, NM (USAF Parachute School): AD 121.1 123.9 124.4 127.4 301.5 316.7 354.1 DI 372.2 S 118.0 363.8 FSS 255.4 T 118.3 120.3 257.8 G 121.9 348.6 E 119.2 385.6 CP ("Buglar") 349.4 372.2 WX 342.5 AF 32.45 34.20 36.85 40.15 40.17 40.19 41.95 46.75 46.95 138.075 138.165 138.175 138.25 138.50 139.605 139.80 139.995 141.80 141.915 142.275 143.725 143.80 148.075 148.225 148.515 148.575 148.755 149.145 149.175 149.205 149.385 149.475 149.525 150.195 150.225 150.285 150.345 150.35 163.4625 163.4875 163.5125 163.5375 163.5875 163.90 164.025 164.70 165.0625 165.1125 165.1375 165.1625 165.1875 170.15 173.4375 173.5125 173.5375 173.5875 229.2 236.0 242.0 249.5 251.9 254.4 272.0 276.8 291.0 299.1 303.5 311.2 311.4 314.4 315.0 337.5 377.5 379.2 381.0 382.6 395.5 396.1 399.5 407.375 407.425 407.50 413.10 413.15 Army 149.80 170.575 225.5 387.5 USN 143.725 Msc 413.40

Alcoa ANG Station, TN: ANG 46.75 271.1 322.7 396.9

Alexander Field, S. Wood Co. Apt., Wisc. Rapids, WI: AD 317.7

Alexander Munic Apt., NM: AD 299.3

Alexandria VA: USN 140.25 CG 409.825

Aliamanu Military Reservation, HI: 143.235 165.0875 165.1875

Alice International Apt., TX: FSS 255.4 AD 309.2 383.6

Allaire Field, NJ: AD 363.8

Allegheny County Apt., Pittsburgh, PA: FSS 255.4 AD 337.4 T 239.0

Allen AAF/Ft. Greeley AK (172nd Inf. Bde., N. Warfare Tng. Ctr., Hi Alt. Rescue Team): WX 114.9 FSS 255.4 AD 135.3 322.5 OP 40.80 241.0 Rescue 37.00 36.85 150.475 150.55 MP's 173.4875 FD 30.85 39.50 173.4125 FE 165.0875 173.5125 Medevac 40.45 CID 172.30 TMP 164.70 Army 148.80 150.705 163.5375 163.5625 173.125

Allen County Apt., Lima, OH: USN 148.40 150.075

Allen C. Thompson Fld., Jackson, MS: FSS 255.4 AD 290.4 317.7 319.2 G348.6 T 352.0 ANG (172nd TAG) CP 264.6 ANG 148.20 163.4875 163.5875 165.1375

Allendale County Apt., SC: AD 363.2

Allentown-Bethlehem-Easton Apt., PA: AD 397.9 T 257.8

Allenton-Queen City Apt., PA: AD 257.8

Alliance Munic Apt., NE: AD 338.2

Almaden AFS, CA: 150.20 228.9 234.6 238.4 254.2 260.8 267.0 272.0 274.4 278.4 278.7 293.8 299.0 309.4 316.3 320.6 324.0 327.9 336.6 341.8 346.2 359.4 364.2 377.0 387.8 398.0

Almira AFS, WA: 227.8 240.0 252.0 257.475 257.575 262.6 266.4 272.525 287.2 292.1 300.0 315.0 324.3 341.6 343.35 394.6 361.5 363.325 363.35 367.6 397.1

Altoona-Blair County Apt., PA: FSS 255.4 AD 307.1

Altus AFB, OK: DI 372.2 S 109.8 273.5 AD 125.1 290.9 348.3 T 126.2 255.6 G 126.2 289.4 WX 239.8 MAC CP 349.4 SAC CP 311.0 321.0 AF 46.75 139.60 139.65 142.25 148.035 148.065 148.175 148.545 149.30 149.565 149.135 163.4625 163.4875 163.5125 163.5875 164.50 165.1125 165.1625 173.05 173.4375 173.5375 173.5875 251.9 259.3 275.8 324.3 338.6 340.6 341.5 384.7 391.9 396.9 413.15 413.45

Amarillo International Apt., TX: FSS 255.4 AD 290.3 307.0 307.9 351.7 G 348.6 T 257.9 SAC 311.0 AF 413.45

Amarillo TX: USN 36.85

Amedee AAF/Sierra Ordnance Depot, Herlong, CA: AD 285.5 T 126.2 241.1 FD 148.85 Security 165.0625 Heliport ("Shadow 3") 41.50 Army 148.60 148.70 148.75 148.80 148.90 166.4875 166.075

American Motors Co., Kenosha, WI: 31.16 152.48 462.20 462.25 467.25

Ames Munic. Apt., IA: AD 252.9

Anacostia NAS, DC: USN 142.75 143.70 276.4

Anchorage International Apt., AK: AD 134.1 259.3 290.9 363.8 T 257.8 E 316.7

Andalusia-Opp Apt., AL: AD 237.5

Anderson County Apt., SC: AD 306.9

Anderson Munic Apt., IN: AD 318.2

Andrau Airpark, Houston, TX: 257.7

Andrews AFB, Camp Springs, MD: DI 122.85 372.2 S 113.1 269.9 AD 120.4 125.65 269.5 294.5 T 118.4 236.6 289.6 G 121.8 275.8 E 127.55 393.1 CP 141.55 378.1 407.425 Airevac 141.375 162.925 AFR 143.80 351.2 OSI 40.17 40.19 Security 413.00

413.275 413.375 FD ("Red Control") 173.5875 Maintenance 413.20 FEMA 167.975 FBI 163.4875 USMC 140.445 AF 138.075 138.165 139.65 139.875 140.40 141.55 141.70 143.825 148.065 148.095 148.10 148.485 149.175 149.205 149.265 149.30 149.475 149.565 149.65 163.4625 163.4875 163.5125 163.5875 164.40 165.0125 165.1625 165.7375 172.95 173.5625 228.8 230.5 234.7 235.5 238.8 240.5 243.5 249.5 251.0 251.9 252.5 256.6 263.2 267.4 270.4 275.0 280.2 287.8 292.2 292.7 302.4 306.7 316.4 325.5 326.0 337.0 338.4 342.2 344.0 356.0 361.6 364.2 369.0 369.5 372.5 375.1 375.5 378.5 386.2 388.5 389.0 390.5 392.5 392.8 394.5 398.5 408.425 409.35 413.025 413.075 413.125 413.15 413.35 413.45

Andrews AFB Naval Air Facility, DC: DI 122.85 140.60 386.8 SP 413.375 OP 138.72 USN 138.52 138.65 138.725 139.48 139.54 139.575 142.86 FD/Crash 140.10

Angelina County Apt., Lufkin, TX: FSS 255.4 AD 269.6

Annapolis MD USN Academy: Maint 149.29 Medic 148.35 Security 148.425 USN 32.36 140.075 140.275 140.64 140.65 140.775 148.31 148.35 148.95 149.05 149.40 150.09 150.39 285.0 304.2 315.6 361.2 364.2 385.0

Anniston-Calhoun County Apt., AL: FSS 255.4 AD 381.5

Anniston Army Depot, AL (Chemical-Biological Warfare storage area): Helipad 41.50 126.2 241.0

Anoka County-Blaine (Janes Field), Minneapolis, MN: AD 335.5 R 126.2 134.1 324.3 379.3 T 118.2

Antrim County Apt., Bellaire, MI: AD 398.9

Appalachicola Muni Apt., FL: AF 347.7

Aransas County Apt., Rockport, TX: AD 281.9 363.1

Arapahoe County Apt., Denver, CO: AD 307.3

Arcata Apt./NAS, CA: FSS 255.4 CG ("Humboldt Air") 381.7 381.8 383.9 (HF 3120, 5692, 8980, 11198 kHz)

Archer City, TX: USN 143.50

Ardmore Mubi Apt., OK: FSS 255.4 T 257.7 AD 322.4

Argonne Research & Development Labs, IL: 155.34 164.75 411.20 418.075 FD 154.25 154.265 Security 155.475

Arkadelphia Muni Apt., AR: AD 348.7

Arlington, TX: Army 30.50 34.10 46.65 49.80 139.00 141.025 142.55 148.025 148.65 149.85 226.4 231.9 234.4 237.75 242.3 265.5 277.5 299.9 356.9 374.4 376.3 386.6

Arlington, VA: USN 138.55 138.60 138.625 138.65 138.82 139.48 139.50 140.50 140.56 142.10 143.55 148.40 148.515 149.10 Army 173.41

Arlington Hall Sta., VA: Army MP 164.445

Arlington Muni Airport, TX: AD 227.8

Arlington, Muni Apt., WA: AD 306.9

Army Warfare Training Center, DC: 150.555

Arnold AFS, Tullahoma, TN: AD 126.75 353.5 OP 127.45 AF 165.0375

Arnold Engineering & Development Center, TN: 135.85 135.95 150.195 150.345 150.35 163.4625 163.5125 163.5875 165.0125 173.5875

Artesia Muni Apt., NM: AD 239.0

Asheville Regional Apt., NC: AD 226.8 257.9 351.8 T 257.8

Ashland-Boyd County Apt., KY: AD 257.8

Ashtabula County Apt., OH: AD 323.2

Astor, FL: USN 142.56 142.675 148.325 149.46

Athens Muni Apt., GA: AD 306.9 T 336.2

Atkinson Muni Apt., Pittsburg, KS: AD 343.9

Atlantic City International Apt, NJ: AD 239.0 385.5 396.0 G 284.6 T 239.0 385.5 ANG 163.375 163.4875 163.5125 165.0375 154.1375 251.9 261.0 288.7 SAC 311.0 (also see FAA listings section)

Atlas Powder Division Tyler Corp., Atlas, MO: 153.125

Augurn-Lewiston Muni Apt., ME: AD 269.6 AF 143.75

Auburn-Opeleika R.G. Pitts Apt., AL: AD 357.6 388.0 AF 335.8 393.0

Augusta State Apt., ME: FSS 255.4 AD 299.2

Aurora Muni Apt., IL: AD 371.9

Aurora State Apt., OR: AD 284.6
Austin Muni Apt., MN: AD 307.3
Austin-Straubel Apt., Green Bay, WI: FSS 255.4 AD 257.8 307.9 338.2 T 257.8 AF 150.315
Avionics Technology Inc., San Jose, CA: 123.4
Avon Park Muni Apt., FL: T 126.2 AF 139.60 142.25 149.225 150.135 150.345 163.375 264.6 271.1 372.0 276.6 276.8 283.7 286.4 282.2 309.9 316.9 327.3 340.6 341.5 342.3 349.3 361.4 376.1 397.0 409.425 413.325 413.425
Azusa, CA; USN 358.0 362.0 385.3

Bacon County Apt., Alma, GA: FSS 255.4 AD 290.4
Badger Army Ammunition Depot, Baraboo, WI: Army 163.5375 165.0625 165.1875
Badin ANG Station, NC: ANG 235.5 249.5 364.5 375.5 388.5 394.5 396.5
Baker Muni Apt., OR: FSS 255.4
Baldwin County Apt., Millegeville, GA: AD 269.3 279.6
Baltimore, MD: USN 40.80 140.675 149.075 150.075 275.7 283.4 307.7 339.6 348.1 358.6 58th Infantry Brigade 407.235
Baltimore-Washington International Apt., MD: FSS 255.4 AD 228.4 231.6 307.9 325.8 T 257.8 Security 453.90 Fire/Crash 453.80
Bangor International Apt., ME: FSS 255.4 AD 239.3 390.9 G 348.6 T 257.8 E 348.6 ANG OP 238.2 ANG 148.455 148.50 149.265 149.325 163.4875 164.50 238.8 293.2 311.0 321.0 413.45 NG 41.20 142.305 142.355 142.905
Bangor, WA: USN 36.53 36.57 36.63 36.87 138.575 138.82 138.95 138.975 139.50 139.52 140.00 140.025 140.175 140.20 140.225 140.475 140.50 140.525 140.575 140.65 140.75 140.825 140.875 140.90 140.925 140.95 141.575 141.95 141.975 142.025 142.265 143.50 143.675 258.9 265.1 291.4 350.7 Rescue 282.8
Baraboo-Wisc Dells Apt., WI: AD 269.4
Barbers Point NAS, HI: USN 40.10 123.8 126.2 134.1 138.525 138.55 138.975 139.50 139.525 140.075 140.225 140.775 140.92 140.975 142.775 143.50 143.725 148.375 149.025 149.35 254.0 268.7 270.8 299.6 301.2 305.2 314.8 320.4 336.4 340.2 342.6 355.3 360.2 361.2 381.6 381.8 384.2 389.8 WX 344.6 CG 393.9 NRG 230.4 239.4 248.6 252.4 259.7 315.1 384.8 407.0 410.0
Barking Sands NAS, HI: USN 126.2 138.525 138.55 148.30 242.0 274.9 289.8 309.2 311.9 322.0 337.8 360.2 383.6 AF 125.1 225.4 267.5 280.5 283.8 305.4 324.5 NRG 225.7 226.7 227.7 228.2 229.0 230.4 231.4 232.4 232.9 235.0 235.5 236.2 238.3 239.4 240.2 240.8 241.5 242.0 241.3 248.6 251.5 252.4 255.1 257.3 259.1 259.7 264.5 293.0
Barkley Regional Apt., Paducah, KY: FSS 255.4 AD 231.1 G 226.3 T 226.3
Barksdale AFB, Shreveport, LA: DI 372.2 S 375.8 AD 108.6 111.2 117.4 118.6 119.9 121.4 125.1 350.2 351.1 363.8 372.5 T 126.2 236.6 295.7 G 121.8 275.8 WX 373.1 OSI 40.17 40.19 AF 148.065 148.20 148.515 148.545 149.15 149.325 149.565 149.975 150.225 162.25 163.375 163.4625 163.4875 163.5125 164.10 164.175 164.50 164.70 164.9625 164.9875 165.1125 165.1625 168.00 173.4375 173.535 173.5625 173.5875 252.1 272.0 294.4 300.6 373.1 383.3 413.00 413.15 413.20 413.45 413.45 SAC 311.0 321.0
Barnes County Muni Apt., ND: AD 270.3
Barnes Muni Apt., Westfield, MA: AD 148.455 325.8 G 289.4 T ("Westfield Tower") 149.695 251.1 Fire/Crash 148.215 Emergency 148.475 ANG OP ("Hawk Control") 303.0 Maint 148.095 Security 148.455 ANG 283.8 347.2 USN 30.45 38.75
Barnstable Muni, Hyannis, MA: DI 372.2 AD 284.6 T 257.8
Barnwell County Apt., SC: AD 363.2
Barstow-Daggett Apt., CA: FSS 255.4 USN 132.3 233.8 258.9 300.3 317.4 390.6
Barter Island D E W Station, AK: T 126.2 288.4
Bartow Muni Apt., FL: AD 290.3
Bates Fld., Mobile AL: FSS 255.4 AD 269.3 291.6 307.1 G 348.6 T 239.0 CG 164.30 164.9875 363.5 380.8 381.7 381.8 383.9 385.3 Search/Rescue 282.8 (CG HF 3123, 5696 8984 kHz)
Batesville Regional Apt., AR: AD 286.6

Bath ME: USN 233.8 300.3
Baton Rouge Metro Ryan Field, LA: FSS 255.4 AD 278.3 380.2 T 257.8 380.2
Baudette International Apt., MN: AF 163.4625
Baxley Muni Apt., GA 290.4
Baxter County Regional Apt., AR: AD 286.6
Bay City Muni Apt., TX: FSS 255.4 AD 306.9
Baytown Apt., TX: AD 396.0
Bayview TX: USN 141.0
Beale AFB, Marysville, CA: DI 372.2 S 273.5 AD 120.45 327.5 T 126.2 276.15 WX 373.1 G 228.4 SAC CP 149.55 311.0 321.0 Security 148.50 149.05 149.225 149.55 OSI 138.075 138.165 139.175 138.325 Disaster 150.345 Civil Engineering 150.195 Base Commander Net 148.035 150.225 Maint 148.245 148.455 149.15 Base Transp 150.345 Medic 148.095 Pager 138.325 413.45 Base Oil Delivery 150.315 AF 148.185 149.525 150.255 164.50 163.5125 269.6 287.0 373.1 383.1 385.6 396.1 420.0
Beaufort MCAS/Merritt Field, SC: S 278.0 AD 120.0 125.6 301.2 314.0 T 119.05 340.2 360.2 G 119.05 336.4 OP 281.8 WX 264.5 Search/Rescue 282.8 USMC 34.55 36.05 138.60 138.74 138.95 138.96 139.545 140.10 140.25 140.325 140.46 140.875 140.895 141,00 143.625 143.715 143.725 148.27 148.29 148.31 148.425 150.00 150.11 150.125 150.15 150.375 236.0 243.9 250.3 251.9 258.9 264.0 267.6 270.8 274.8 286.0 299.3 301.2 305.2 313.8 314.7 315.3 318.5 318.8 321.9 336.4 344.4 345.8 358.9 383.6 420.0 Search/ Rescue 282.8
Beaufort-Morehead City Apt., NC: AD 268.7 272.7
Beaumont Support Office EAMTMTS, TX: Army 139.15
Beaver County Apt., Beaver Falls, PA: AD 126.2 338.2
Beech Aircraft Company
Liberal KS: 123.2
Salina KS: 123.2
Selma AL: 123.25
Wichita KS: AD 269.1 281.5 353.5 T 38.90 126.2 126.8 FD 33.14 Msc 122.95 123.15 123.2 123.55 151.715 153.14 462.375 Army 226.3 382.6 AF 226.3 235.0 287.0 354.4 USN 325.1
Beeville Muni Apt., TX: AD 353.6
Belfast Muni Apt., ME: AD 239.3
Bell Aerospace Co., Valencia, CA: 151.925
Bellanca Aircraft Co.
Alexandria MN: 123.35
Osceola MN 123.35 123.4 123.55
St. Paul MN: 123.4
Bell Helicopters, Amarillo, TX: 35.10 158.31 334.7
Bellefontaine Muni Apt., OH: AD 269.0
Bellingham International Apt., WA: FSS 255.4 AD 290.8 AF 235.5 240.5 369.5 375.5 388.5 396.5
Bellows AFB, HI: AF 150.31 163.5125 173.5875
Beloit Apt., WI: AD 327.0
Beltsville Agri Research Center, MD: 164.925 168.025 413.90
Bemidji-Beltrami County Apt, MN: AD 251.1
Bend Muni Apt., OR: AD 261.5
Bendix Avionics, Ft. Lauderdale, FL: 123.2 123.225 123.375 123.45
Benedum Apt., Clarksburg WV: AD 239.3 280.1 T 252.9
Bennett Apt., Salisbury MD: NASA 123.2
Benson Muni Apt., MN: FSS 255.4
Bergstrom AFB, Austin TX: DI 372.2 S 270.1 AD 118.8 119.0 124.9 134.1 306.2 362.3 363.8 T 126.2 255.6 G 121.7 372.8 E 121.7 335.8 CP ("Raymond 28") 381.3 WX 375.2 CP 924th TFG ("Abbreviate") 314.2 Motor Pool 148.085 Trucks 165.1375 Telephone 149.565 Flite Line Maint ("Green Control") 148.525 AF 32.45 34.60 41.45 41.95 46.85 138.075 138.165 138.175 138.20 139.65 139.70 139.825 139.925 141.80 141.155 148.065 148.095 148.20 148.45 148.475 149.205 150.135 150.175 150.25 162.25 162.6125 163.00

163.4625 163.5125 163.5875 173.5125 173.5375 173.5625 173.5875 252.1 259.4 262.3 268.0 286.2 290.6 296.2 321.2 327.7 347.2 349.5 351.4 358.2 361.6 413.025 413.15 413.20 413.30 413.40 413.45 SAC 311.0 321.0

Berry Field, TN: AF 138.1 149.475 163.4625 163.4875 164.10 165.0125 165.1125

Bert Mooney Apt., Butte, MT: FSS 255.4

Bethel Apt., AK: FSS 255.4 ANG 165.1625

Bethesda Naval Medical Center, MD: FD 140.275 140.725 Security 41.83 140.725 164.30 Medevac helicopters 296.0 Ambulances 140.275 USN 140.075 140.20 140.225 140.55 140.58 140.65 140.675 140.775 140.82 142.00 143.335 148.275 148.545

Bethlehem Steel & Shipyards
Baltimore MD: 462.45
Richmond CA: 462.225
San Francisco CA: 157.74 153.08 153.20 153.305
Sparrows Point MD: 153.14 154.57 156.45 158.28 158.43 451.225 451.675 462.30 462.475 462.50
Vernon CA: 153.14

Beverly Muni Apt., MD: AD 279.6 Aero Marine Radio Co 123.45

Biggs AAF/Ft. Bliss, El Paso, TX (Sgts. Major Academy, Army Air Defense Center & School, HQ 3rd Armored Cavalry): DI 34.50 AD 119.1 119.7 124.15 132.55 263.0 307.0 343.6 T 126.2 300.1 G 121.6 237.6 E 125.0 379.1 FBI 170.025 172.825 173.4875 Security 173.4875 Army 38.89 141.10 141.20 141.30 143.225 148.605 148.925 149.525 149.80 165.0625 165.1875 170.025 237.2 251.9 267.2 304.6 321.6 345.6 356.6 356.8 365.0 365.2 365.6 366.2 367.0 368.0 394.0 407.575 412.85 412.90 413.424 416.425 AF 38.85 139.60 142.25 Search/Rescue 282.8

Billings Logan International Apt., MT: FSS 255.4 AD 284.6 T 255.4

Bilo MS: USN 34.15

Birmingham Muni Apt., AL: FSS 255.4 AD 338.2 385.6 G 348.6 T 257.8 S 294.7 E 390.8 NG 38.70 ANG 87th Maneuver Command 163.4625 165.5875 390.6 396.0 ANG CP 287.3 (HF 12931 kHz) Security 163.4875 Ground Crews 165.1375

Bisbee Douglas International Apt., AZ: FSS 255.4

Bishop Apt., Flint, MI: AD 257.9 335.6 T 257.8 307.8

Bismarck Muni Apt., ND: AD 346.4 T 257.8 NG 49.80 134.1 AD 356.8

Bi-State Parks Apt., E. St. Louis, IL: AD 254.3 T 357.4

Black River Falls Area Apt., WI: AD 248.2 363.0

Blackstone AAF/A.C. Perkinson Muni Apt, Ft. Pickett, VA: T 38.30 126.2 241.0 OP 38.30 AD 124.05 317.7 Army 141.80 143.075 143.15 163.0875 173.4875 337.3 AF 41.45 138.40 USN 267.4 313.1 326.8 380.7

Blanding City Muni Apt, UT: AF 412.825

Bloomington-Normal Apt., IL: AD 256.9 T 388.9

Blossom Point Proving Grounds, MD: USN 140.95 143.675 Army 38.45 141.40 142.90

Blue Grass Apt., Lexington, KY: AD 259.3 285.4 298.9 T 257.8

Blue Grass Army Depot, Richmond, KY: Army 163.6375 165.0125 165.0375 165.1875 173.4625 173.4875 354.3

Bluffton Apt., OH: AD 228.4 269.3

Blythe Apt., CA: FSS 255.4 AD 134.25 278.5

Blytheville AFB, AR (HQ SAC 42nd Air Div, & 97th Bombardment Wing): DI 376.0 AD 125.0 291.0 363.8 G 275.8 T 126.2 255.9 WX 342.5 Security 163.5125 Engineering 163.4875 AF 138.075 138.165 138.175 138.875 143.825 148.065 148.185 148.485 149.15 149.20 149.565 162.6125 163.5625 164.50 165.0125 165.1375 173.4375 173.5625 173.5875 255.4 358.3 371.2 379.3 392.0 395.8 398.2 407.425 413.15 413.45

Bob Sikes Field, Crestview FL: FSS 255.4 272.7 AD 346.4 T 123.2 126.2 292.1 316.9 Army 162.25 417.535 Fairchild Industries: 272.7 305.4

Bobby L. Chain Muni Aprt., MS: AD 281.5

Boca Chica Field (see Key West NAS)

Boeing Field/King County International Apt., WA: FSS 255.4 AD 263.1 284.7 338.2 385.2 G 257.8 T 257.8 Helicopters 123.05 AF 30.25 41.00 49.90 245.9 250.0 262.5 270.0 280.0 287.2 290.0 300.0 320.0 321.0 328.0 337.5 341.6 349.6 350.1 360.0 370.0

390.0 397.1 413.45 AF Rep at Boeing Company factory 123.55 291.8 Boeing Company 35.02 35.04 123.2 123.225 123.25 123.275 123.325 123.35 123.375 123.425 123.45 123.475 123.525 123.55 153.08 153.26 153.32 154.57 154.60 156.975 462.25 462.225 462.325 (HF 2996, 3281, 3283, 4677, 6661, 8919, 11377, 13358, 17967 kHz)

Boeing Company
Boardman OR: 153.26
Eddystone PA: 158.43 462.25 462.30
Kent WA: 153.32 462.65
Lompoc CA: 462.30
Wichita KS: 123.2 123.25 123.325 123.35 153.20 460.20 460.35 460.65 460.75 460.85 462.275 462.45

Bogue MCALF, Newport, NC: AD 124.1 268.7 R 328.4 G 262.6 T 119.5 321.8 E 262.6 WX 344.6 OP ("Bogue 03") 48.70 Security 30.15 FD/Crash 140.25 USMC 138.85 148.275 148.35 243.9 250.3 274.8 314.7 315.3 317.8 336.4 340.2 360.2 420.0

Boire Fld, Nashua NH: AD 305.4

Boise Air Terminal/Gowen Field, ID: S 265.5 FSS 255.4 AD 269.4 379.8 G 348.6 T 257.8 E 323.2 NG OP 41.50 NG 34.50 38.50 143.175 ANG 138.925 164.9875 165.0125 165.1675 225.1 238.2 251.9 298.7 Security 164.50 Maint 165.1375 Msc 49.70

Bolling AFB, Washington DC (1100th Air Base Wing, USAF Band, USAF Presidential Honor Guard): FD 173.5875 Security 163.4875 OSI 40.17 40.19 AF 138.075 138.165 141.765 163.4625 410.0

Bolton Field, Columbus, OH: AD 279.6

Bomar Field, Shelbyville Muni Apt., TN: AD 353.5

Bonneville Power Administration, OR: 151.625 167.075 168.225 168.30 168.325 169.50 170.075 171.825 172.50 172.525 172.575 407.025 408.025 408.475 408.525 408.55 411.65 411.675 415.15 416.675 417.375 417.525 417.65 417.725 417.825 417.85 417.95 417.975 419.85

Boone County Apt., Harrison AR: FSS 255.4 AD 286.6

Boone Muni Apt., IA: AD 252.9 NG 40.60 241.0

Boron AFS, CA: T 132.5 284.7 Rockwell International 462.925

Boscobel Apt., WI: AD 269.4

Boston MA (94th Army Reserve Command & 357th Civ Affairs Brigade): Army Reserve 139.15

Boston Navy, MA: USN 32.05 138.525 138.575 140.075 140.65 140.675 140.725 140.75 140.775 140.82 140.825 148.35 148.95 149.025 CG 165.2625 165.3375 172.30 419.125

Bowerman Apt., Hoquaim WA: FSS 255.4

Bowers Field, Ellensburg WA: FSS 255.4

Bowling Green-Warren County Apt., KY: FSS 255.4 AD 317.6

Bowman Field, Louisville, KY: FSS 255.4 AD 306.2 327.0 T 248.2

Boyne Mountain Apt., MI: AD 323.0

Brackett Field, Laverne CA: FSS 255.4 AD 351.1

Bradford Regional Apt., PA: FSS 255.4 AD 323.2

Bradley International Apt., Windsor Locks, CT: FSS 255.4 G 348.6 AD 323.2 325.8 327.1 E 322.3 Security 150.125 163.4875 Flightline ("Raymond Control") 149.225 FD/Crash 173.5875 ANG CP (103rd TFG) ("Shark Operations") 349.7 NG OP ("Fury Operations") 41.90 NG 40.65 49.85 150.20 150.25 150.30 150.35 Maint 148.075 149.225 Weapons 149.30 ANG 34.15 34.75 46.75 148.155 148.525 149.30 321.0 413.45

Bradshaw AAF, HI: AD 126.0 T 126.3 Range Control 38.30 Msc 236.6

Brainerd-Crow Wing County Apt (W. F. Wieland Field), MN: AD 239.0

Braintree MA: USN 236.4 250.1 280.7 338.1

Bremerton National Apt., WA: AD 385.2 395.0

Bremerton Naval Center, WA: USN 30.47 32.47 34.53 36.53 36.57 36.63 36.87 38.46 41.89 138.525 138.55 138.70 138.72 138.725 138.95 139.575 140.25 140.325 140.45 140.425 140.575 140.65 140.775 140.82 140.825 141.00 142.525 142.625 142.65 142.70 142.725 142.75 142.85 143.625 148.325 148.35 148.975 149.125 149.25 149.85 150.075 150.10 150.11 150.40 226.0 233.7 266.0 277.1 304.2 305.8 314.8 347.9 350.0 350.5 353.1 360.2 374.9 386.4 396.3

Brenham Muni Apt., TX: FSS 255.4 AD 394.1
Brewton AL: USN 311.4
Bridgeport Apt., NJ: AD 307.2
Brigham City Apt., UT: AD 301.5
Brimfield MA: USN 30.45 38.75
Brookhaven National Labs, Upton NY: Security 168.45 FD 46.40 46.46 164.225 Ambulances 155.325 155.28 DOE 164.275 164.325 164.375 167.825 167.85 167.875 167.975 171.20 171.95 411.60 413.85
Brookings Muni Apt., SD AD 323.0
Brookley Apt., AL: FSS 255.4 AD 269.3 T 367.7 NG 36.80 125.525
Brooklyn NY: USN 30.13 140.675 140.725 140.75 140.825 141.00 141.325 149.075 150.235 USN Security 148.275 148.29
Brooklyn CGAS, NY: CG 164.30 381.7 381.8 383.9 409.9125 416.7125 418.4125 Rescue 282.8 AF 123.2 NYPD OPS 122.95 470.6875 470.8375
Brooks AFB, San Antonio TX (USAF Occupational & Environmental Health Lab., Aerospace Medical Division, School of Aerospace Medicine): 138.875 143.075 148.245 148.515 173.05 173.4125 173.5875 251.9 287.2 413.425
Broome County Apt., Binghamton NY: FSS 255.4 AD 379.2 T 242.7
Brownsville/S. Padre Island International Apt., TX: AD 239.3 263.1 T 257.6 263.1
Brownwood Muni Apt., TX: FSS 255.4 AD 269.4
Bruce Campbell Field, Madison MS: AD 290.4 317.7 319.2
Brunswick GA see Glynco Jetport
Brunswick NAS, ME (ASW Patrol Wing Five): AD 118.15 134.1 263.6 T 119.6 340.2 G126.2 352.4 E 360.2 CP 264.0 WX 264.0 R 360.2 USN 32.05 36.15 140.25 140.75 140.895 143.715 148.275 236.4 238.1 251.3 253.2 256.2 257.5 263.4 263.6 264.5 272.8 273.8 277.7 281.2 285.0 288.1 292.95 293.05 294.65 294.75 296.35 296.45 297.05 298.05 299.45 299.45 299.55 306.35 306.45 307.85 307.95 309.25 309.35 310.4 310.75 310.85 325.4 350.6 354.65 380.8 380.85 383.7 384.15 385.25 AF 142.305 311.0 413.45
Bryant AHP/Ft. Richardson, AK (172 Inf. Bde.): AD 118.6 290.9 363.8 T 125.0 241.0 G 40.80 121.65 261.3 R 119.4 316.7 WX 46.90 MP's 173.4875 TMP 164.70 FD 30.85 39.50 173.4125 FE 165.0875 173.5125 CID 172.30 Medevac 40.45 Army 118.9 150.405 150.675 165.5375 163.8125 164.625 173.125 173.4625 173.6375
Bryant Field, Rock Hill SC: AD 257.2
Bryce Canyon Apt., UT: FSS 255.4
Buchanan Field, Concord CA: AD 371.2 T 257.8
Buckeye Executive Apt., Hebron, OH: AD 267.9
Buckley ANG Base, Aurora CO: DI 372.2 AD 119.3 307.3 G 121.6 275.8 T 121.0 289.6 FD 173.5875 CP 253.625 Range Control ("Airburst") 253.625 287.3 CP 253.625 MP ("Cobra") 150.225 Medic ("Medic") 163.5125 Civil Engineering ("India") 148.035 Ramp Control 148.215 Dept. Defense Security ("Castle") 148.625 Base Transportation ("Tango") 149.205 Crash ("Echo") 173.075 OP 372.2 Base Commander Net 148.325 149.25 MOA Control ("Spirit") 306.3 314.2 340.8 Kit Carson MOA ("Blood Alley") 344.2 363.4 Helicopter OP ("Outlaw") 32.75 41.75 142.40 230.8 242.4 Air-to-Air OP ("Redeye") 32.45 32.85 36.45 41.45 268.1 296.7 AF 148.45 148.515 149.205 149.30 163.4875 163.5375 164.05 269.3 271.3 284.0 363.0 390.0 390.8 391.2 MSC 126.2 USN 32.65 36.55 281.2 302.6 344.2
Bucks Harbor AFS, ME: AF 228.7 235.8 239.2 254.8 278.4 282.5 288.0 292.8 298.8 304.9 316.2 326.4 338.8 342.1 374.4 351.6 364.2 371.8 376.2 389.2 394.8 399.0
Buehl Field, PA: AD 291.7
Buffalo, NY: USN 38.30 41.90
Burbank-Glendale-Pasadena Apt., CA: AD 317.5 338.2 360.6 395.9 G 348.6 T 254.3 USN 166.25 173.05 252.4 264.1 314.6 382.6 Lockheed OP 153.20 158.295 173.205 451.425 463.825 467.425
Burke Lakefront Apt., Cleveland OH: AD 360.6 T 319.8
Burley Munic Apt., ID: FSS 255.4 AD 317.7
Burlington County Apt., Mt. Holly, NJ: AD 259.3 363.8

Burlington International Airport, VT: FSS 255.4 G 348.6 AD 360.8 396.1 T 257.8 290.9 388.2 S 269.9 G 348.6 NG 46.85 165.1875 ANG Security 165.0125 ANG FD 165.1125 ANG 165.1625 251.9 261.8 293.7 314.4
Burlington Muni Apt., WI: AD 307.0
Burnet Muni Apt. Kate Craddock Field, TX: AD 343.9
Bush Field, Augusta GA: FSS 255.4 AD 270.3 231.1 323.0 G 348.6 T 239.3 Army 165.0625 Medevac 32.50 Army Air 46.70 134.1 245.65
Butler-Graham Apt., PA: AD 338.2
Butler Memorial Apt., PA: AD327.0
Butts AAF/Ft. Carson, Colorado Springs, CO (HQ 4th Infantry Division): S 108.8 AD 124.0 362.3 T 125.5 229.4 241.0 WX 44.10 Medevac ("Mast Operations") 38.40 38.50 154.905 155.16 Msc 167.685 Army 40.10 40.91 41.50 49.70 141.25 141.80 148.925 149.575 149.80 150.425 150.525 163.575 164.985 165.1875 173.025 173.4125 173.4875 234.4 237.5 412.875 412.90 413.425 413.825 AF 32.65 38.65 139.60 139.70 142.25 164.05 286.4 290.6 319.3 325.8 Range 263.625

Cabaniss Field, NALF, Corpus Christi, TX: (info wanted)
Cairns AAF/Ft. Rucker, AL (Army Aviation School): S 111.2 374.3 AD 109.7 111.2 125.4 125.8 133.45 232.5 234.4 237.5 T 109.7 111.2 127.0 241.0 G 121.9 242.1 E 133.75 370.3 OP 347.5 ("Ghostrider") 41.30 SOD 127.95 242.1 WX 128.8 344.6 Army 30.10 30.30 36.90 126.2 143.20 241.1 241.2 242.5 285.0 413.15
Caldwell Industrial Apt., ID: AD 269.4
Caldwell-Wright Apt., NJ: see Essex County NJ
Calhoun County Apt., TX: AD 281.9
Callaway Apt., Lagrange GA: AD 388.0
Callaway Gardens-Harris County Apt., GA: AD 226.4
Calumet AFS, MI: AF 148.075 229.1 233.6 239.4 251.8 254.4 258.0 262.2 273.4 278.2 279.4 284.8 289.0 292.4 297.7 307.5 312.9 318.4 327.2 348.8 357.2 364.2 371.0 379.0 384.0 396.8
Calverton Naval Weapons Industrial Reserve Plant (Peconic Field), NY: AD 120.05 367.2 T 121.3 123.25 126.2 127.15 128.65 G 121.9 Security & OP 153.35 Aircraft Test ("Tracker") 281.2 CG 381.8 USN 284.2 300.0 300.1 300.2 300.8 301.8 302.8 304.8 308.8 315.5 315.7 324.9 Grumman Aerospace Co 36.90 123.2 123.4 123.45 151.865 268.8 275.2 309.8 314.6 345.4 360.4 382.6 415.00 420.00 T 340.2
Cambria AFS, CA: AF 149.30
Cambridge Muni Apt., MN: AD 319.2
Cambridge Muni Apt., OH: AD 370.9
Camden County Apt., Berlin NJ: AD 363.8
Cameron Station, Alexandria VA: Army 40.93 142.95 164.50 FEMA 167.975
Camp A.P. Hill, VA: AD 118.1 119.85 322.3 343.7 Range Control 38.50 Army 36.85 40.10 126.2 139.175 141.40 148.605 148.775 148.80 148.815 165.5375 165.0875 173.4875 241.0 266.6
Camp Atterbury, Taylorsville IN: Army 30.10 139.00 139.125 142.90 143.05 143.10 173.5625 266.5 AF 259.4 383.3
Camp Blanding, FL: Army 40.50 40.90 46.70 139.30 241.0 412.8375 413.5625
Campbell AAF/Ft. Campbell KY/TN (HQ 101st Airborne Division Air Assault): S 302.2 DI 142.90 372.2 AD 118.1 139.90 251.2 255.6 363.8 T 126.2 241.0 G 121.8 275.8 WX 33.20 344.6 Flight Following ("Eagle Control") 139.30 242.4 MAC 251.2 Flight Coordination Center 46.80 139.30 141.25 242.4 Army 30.50 36.30 38.50 40.90 46.75 138.10 138.525 138.70 138.75 138.85 139.035 139.075 139.125 139.20 139.375 139.425 139.60 139.75 140.025 140.275 141.025 141.10 141.15 141.20 141.30 141.35 141.40 141.45 141.50 142.25 142.235 142.375 142.40 142.425 142.45 142.475 142.875 142.90 143.00 143.05 143.075 143.10 143.125 143.15 143.20 143.25 143.30 143.35 143.40 143.515 148.575 148.59 148.625 148.675 148.725 148.775 148.825 148.875 148.925 149.505 149.575 149.625 149.675 149.725 149.775 149.85 149.875 150.775 163.375 163.5875 164.10 164.20 165.0625 165.0875 165.1625 165.1875 165.5625 173.4875 173.5875 226.6 226.7 227.3 227.6 229.7 229.9 230.1 230.9 231.2 231.3 231.5 231.7 231.9 232.1 232.3 232.5 232.7 232.9 233.3

234.1 234.5 237.7 240.9 241.3 241.5 241.75 241.9 242.1 242.5 242.7 243.9 244.15 244.3 244.5 245.15 245.35 245.55 245.75 245.95 246.15 246.35 246.75 246.95 247.15 247.55 247.75 265.5 300.1 300.2 304.3 356.4 361.4 365.1 366.6 367.3 370.7 412.90 413.15 415.525 AF 163.5125 275.8 340.8

Camp Bullis, TX: AF 139.625 149.475 149.525 164.775 165.1875 403.725 409.05 409.90

Camp Clark, MO: Army 139.125 143.05

Camp Crowder, MO: Army 139.125 143.05

Camp David MD (Presidential retreat): Helicopter pad 375.0 Secret Service 32.23

Camp Dodge, IA: Army 139.00 139.125

Camp Edwards (inactive), MA: USN 30.45 38.75

Camp H.M. Smith Naval Reservation, HI: USN 40.90 142.625 149.075 149.43 150.075

Camp Lejeune, Jacksonville, NC (Marine Corps Base, 2nd Marine Division, & 2nd Force Service Support Group): USMC 32.05 36.15 36.80 38.85 138.55 139.55 139.575 140.075 140.125 149.46 140.475 140.55 140.975 141.95 141.975 142.025 142.50 142.52 142.525 142.55 142.575 142.675 142.775 142.84 142.85 143.50 143.55 143.60 148.275 148.29 148.35 149.45 150.07 150.125 150.775 262.6 264.2 265.8 267.4 268.2 270.6 271.4 273.8 274.6 275.4 278.3 279.4 280.2 280.6 281.2 283.4 284.4 285.0 289.9 290.0 291.4 300.2 300.3 304.2 305.8 305.9 306.7 307.4 308.2 309.0 309.8 310.6 312.2 312.4 313.8 323.3 325.0 326.6 326.7 328.2 328.3 337.1 339.5 341.0 342.6 344.2 345.8 346.6 349.8 352.2 358.9 359.7 360.4 361.0 361.1 361.2 363.4 363.6 384.2 386.6 420.40 (see also listing for New River MCAS)

Camp Merrill, Dalonega, GA (Army Rangers): Army 39.30 40.00 40.20 40.70 41.00 49.00 49.95 67.50 Medics 44.75

Camp Parks, CA: T 40.95 41.50 Range 40.91 46.70 150.20 FD 150.775 Security 150.285 Medevac 38.90 Target Access 40.89 41.35 AF 139.70 316.625 359.3 397.2

Camp Pendleton MCAS, Oceanside, CA (1st Marine Amphibious Force, 1st Marine Division, Marine Aircraft Group 39): AD 120.05 127.3 300.4 323.0 363.1 G 360.2 WX 344.6 T 41.95 126.2 340.2 382.2 FD 138.60 140.50 Northern Impact Area Control ("Crestline") 49.30 123.4 360.3 Southern Impact Area Control ("Long Rifle") 49.30 123.4 360.3 Medevac 38.80 Emergency 149.45 Weapons 149.37 SP 150.07 Security 138.025 138.375 139.675 140.00 149.09 149.275 149.50 Amphibious OP 140.50 CID 139.58 140.64 Transportation 148.025 149.01 Civil Engineering 148.725 150.09 150.65 Pager 138.15 149.35 Base Traffic 149.025 Medic 149.45 149.625 Guards 138.025 138.375 139.675 Ambulances 149.625 Msc 167.85 168.45 AF 240.5 USMC 32.05 32.45 32.61 32.80 32.86 36.55 41.95 140.52 140.525 140.71 140.85 140.925 142.025 142.48 142.575 142.80 148.30 148.375 148.425 148.95 149.05 149.30 149.425 149.43 150.10 150.345 233.9 236.3 237.9 245.0 249.3 249.9 251.7 255.2 258.9 265.0 265.8 267.4 272.3 272.4 273.0 274.9 277.1 277.9 278.9 280.6 281.7 283.4 299.3 301.9 307.4 307.5 310.1 310.2 312.7 313.3 313.8 321.9 325.4 326.8 336.2 336.5 336.9 337.1 338.1 340.4 345.3 350.5 353.2 355.8 362.2 362.9 363.4 369.7 372.7 380.7 382.1 385.0 387.4 394.4 413.30

Camp Peary, VA (CIA School): 135.975 226.4 229.9

Camp Perry ANG Sta, Pt. Clinton, OH: NG 143.10 143.40

Camp Rilea (NG), Warrenton, OR: (information wanted)

Camp Roberts, Paso Robles, CA: Army 126.2 150.725 163.5625 165.0625 165.0875 173.4625 241.0 275.4 320.2 Helicopters 229.4 T 40.95 41.50 FD 165.5375 Range Control 38.90 Emergency Training 407.475 412.875

Camp Shelby Annual Training Site, McLaurin, MS: Army 49.70 49.80 126.2 139.50 143.10 143.40 229.6 233.2 241.0

Camp Stanley, TX: Army 173.4625

Cannon AFB, Clovis, NM (HQ 27th Tactical Fighter Wing): DI 372.2 S 119.1 269.9 T 126.2 348.4 G 275.8 E 119.0 120.2 378.8 WX 344.6 AD 124.0 358.3 397.2 CP ("Raymond 7") 381.3 (HF 3060, 6730, 9014 kHz) AF 41.45 46.85 139.70 148.905 148.545 149.205 149.265 149.505 150.315 163.4875 163.5375 163.5875 165.01 165.0375 165.1125 165.1375 173.4375 173.5375 173.5875 259.4 282.2 286.5 289.3 296.1 296.2 321.2 344.9 347.2 359.3 361.6 381.1 390.1 396.9 413.15 Msc 167.85 168.45

Canyonlands Field, Moab, UT: AD 307.9

Cape Charles AFS, VA: 228.8 234.7 238.5 251.0 256.6 263.2 263.4 270.4 275.0 278.6 278.8 292.7 298.5 302.4 306.4 325.5 339.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8 USN 363.4
Cape Girardeau Muni Apt., MO: FSS 255.4 AD 379.2
Cape Henry, VA: USN 347.8
Cape Lisburne AFS, AK: T 121.5 126.2 364.2 AF 163.5875 165.1375 229.2 269.9 288.4
Cape May CGAS, NJ: CG 171.2375 171.3125 171.3625 274.8 381.8 393.9 407.625 415.825 Rescue 282.8 Ambulances 155.34
Cape Newenham AFS, AK: T 121.5 126.2 364.2 FSS 122.3 122.205 163.5875 165.1375 229.1 269.9
Cape Romanzoff AFS, AK: T 121.5 126.2 364.2 FSS 122.1 AF 122.195 122.4 163.5875 163.1375 165.6375 229.1 254.7 269.9 293.2
Cape Sarichef AFS, AK: T 122.9
Capital Apt., Springfield, IL: S 270.1 AD 281.5 307.0 395.8 G 348.6 T 257.8 ANG OP 287.3 ANG 163.4875 163.5875 164.9625 165.0125 165.0375 165.1125 165.1375 297.1
Capital City Apt., Frankfort, KY: AD 285.4 NG 36.20 42.25 139.175 139.35 150.675 226.6
Capital City Apt., Harrisburg, PA: FSS 255.4 AD 247.2 339.3 379.8 G 348.6 T 257.8
Capital City Apt., Lansing, MI: FSS 255.4 AD 226.4 T 226.4
Carbon County Apt., UT: AD 257.7
Carderock Naval Research & Development Command, MD: 140.46
Caribou Muni Apt., ME: AD 359.3 363.8
Carlisle Barracks, PA (Armed Forces Info School): 173.4875 173.5125
Carl R. Keller Field, Pt. Clinton, OH: AD 327.0
Carroll County-Tolson Apt., Carrollton, OH: AD 226.4
Carswell AFB, Ft. Worth, TX (19th Air Division, 7th Bombardment Wing, 7th Combat Support Group): DI 376.0 S 271.6 AD 120.5 133.15 227.8 309.8 T 119.8 255.9 TAC 395.8 G 121.85 275.8 WX 342.5 AF Reserve (301st Tactical Fighter Wing) 252.1 General Dynamics Company 284.1 292.5 AF 138.075 138.165 138.175 139.65 148.065 148.095 148.175 148.245 148.45 148.515 148.545 149.175 149.205 149.235 149.50 149.565 150.225 162.61 163.30 163.4875 163.5125 163.5875 164.50 173.4375 173.5125 173.5375 173.5875 262.05 291.0 340.7 383.2 407.45 413.025 413.075 413.10 413.125 413.15 413.20 413.30 413.375 413.45
Casco Cove CGAS, Attu, AK: T 122.9 AF 150.315
Casement Apt., Painesville OH: AD 360.6
Casper WY: USN 165.0125
Castle AFB, Merced, CA (93rd Bombardment Wing, 84th Fighter Interceptor Squadron): AD 120.95 124.8 294.5 301.5 372.1 379.8 395.0 DI 372.2 S 271.8 T 118.45 289.6 G 275.8 E 259.3 SAC CP 311.0 321.0 FD/Crash 173.4375 173.5875 Emergency 173.5375 Maintenance 149.205 149.325 164.9625 165.0125 165.1125 OSI 138.075 138.165 138.175 Base Commander Net 148.065 148.175 149.175 149.75 PD 164.175 Civil Engineering 150.285 Security 163.4625 163.4875 164.70 Base Transportation 165.1375 Pager 138.325 413.45 Building Maintenance 165.1375 Flight Fuels 148.152 B-52 Maint 148.155 Link with McClellan AFB 165.0625 AF 149.505 162.225 163.5125 164.30 233.4 251.9 262.0 293.2 293.4 316.7 340.7 373.0 389.8 395.0 399.8
Caswell AFS, Limestone, ME: AF 150.20 173.5375 228.7 228.8 234.7 235.8 239.2 251.0 254.8 256.6 263.2 265.4 275.0 278.4 278.6 282.5 287.8 288.0 292.7 292.8 298.5 298.6 302.4 303.9 306.4 316.2 325.5 326.4 344.0 338.8 342.1 344.0 347.4 351.6 356.0 364.2 369.0 371.8 376.2 378.1 386.2 389.2 392.8 394.8 399.0
Cavern City Air Terminal, Tupelo MS: AD 252.7 NG 49.85 241.0
Cecil Field NAS, Jacksonville FL (Light Attack Wing 1, Air ASW Wing 1, Carrier Wings 3 & 7): S 276.2 AD 119.85 120.75 123.8 124.9 284.6 319.9 379.9 G 384.4 T 126.1 126.2 340.2 360.2 E 268.7 WX 317.0 OP 361.9 USN 30.15 32.65 34.15 36.15 38.60 138.625 139.85 138.96 139.475 139.545 139.55 139.575 140.025 140.04 140.05 140.10 140.15 140.16 140.20 140.225 140.25 140.275 140.30 140.45 140.46 140.48 140.50 140.525 140.625 140.85 140.895 140.95 141.00 142.075 143.715 148.325 149.37 149.45 150.10 235.4 271.4 272.8 274.6 277.9 283.1 285.8 300.4 311.4 315.4 339.4 350.0 357.8 368.4

374.9 383.7 (HF 4711 & 6723 kHz)
Cedar City Muni Apt., UT: FSS 255.4
Cedar Rapids Muni Apt., IA: FSS 255.4 AD 247.2 261.5 T 247.2 AF 290.0 316.625 316.785
Centennial Apt., CO: AD 307.3
Centerville Muni Apt., TN: AD 381.4
Central Nebraska Regional Apt., Grand Island, NE: FSS 255.4 AD 287.9 T 388.2 G 388.2
Central Wisc Apt., Mosinee, WI: AD 317.7
Centralia Muni Apt., IL: AD 317.7
Cessna Act. Co.. Wichita KS: 123.25 123.275 123.35 123.5 123.575 151.925 334.7 462.30
Chambersburg Muni Apt., PA: AD 339.3
Chambers County Apt., Anahuac, TX: AD 396.0
Chambers Field, VA: see Norfolk NAS
Chandler Field, Alexandria, MN: AD 269.2
Chanute AFB, IL (3330th Technical Training Wing): AF 138.075 138.165 138.175 138.275 138.425 139.65 150.275 150.285 163.5875 173.5375 236.0 251.9 254.7 Engineering 165.1375 Security 163.4875 FD 172.825 Base Commander Net 149.175 Administration 150.225 Maint 165.0375
Chanute Martin Johnson Apt., KS: FSS 255.4 AD 343.9
Charleston AFB/International Apt., SC (437th Military Airlift Wing): DI 372.2 FSS 255.4 AD 257.1 284.0 319.8 T 239.0 G 348.6 E 381.6 MAC CP 130.65 349.4 WX 344.6 R 118.5 FD/Crash 173.5875 Medic 173.5625 Security 163.4625 163.5125 163.5875 Aircraft Maint 165.0575 165.1125 165.1625 Loadmaster 148.075 Civil Engnrng 163.4875 Flightline OP 163.5875 AF 36.85 138.075 138.165 138.175 138.525 138.55 139.65 141.70 148.275 148.35 148.95 149.05 149.125 149.20 149.325 150.225 150.275 150.315 165.365 165.0125 165.0375 165.1875 173.4375 236.0 238.8 251.9 283.4 289.0 340.6 341.5 342.3 407.375 408.00 410.00 413.00 413.30 413.40
Charleston Army Depot, SC 163.5375
Charleston Executive Apt., SC: AD 319.8
Charleston Naval Base, SC: Police/SP ("Charlie 1") 140.35 150.125 150.55 FD 143.575 150.55 Disaster Cntrl. 150.175 Medic 155.28 Shipyard Security 140.05 Pier Sentries 140.275 NIS 140.46 Shipyard Transport 138.65 Motor Pool 138.825 Dredge ("Gravel Gertie") 138.85 Shipyard Pager 138.975 Transportation 139.15 Ship Svcs. 139.95 Crash 140.10 Supply Cntr. 140.125 Supply Deliv. 140.15 Pager 140.22 SIMA 140.825 Nuclear Accident Response 142.03 Base Bus 142.50 Seabees 142.83 143.525 Supply 143.10 Tugboats 148.325 148.35 148.375 Shipboard Pager 148.27 Hopsital 148.80 Hopsital Pager 149.45 USN 32.05 36.15 36.55 38.95 138.575 138.60 138.625 138.70 138.84 138.86 138.94 138.98 139.475 139.50 139.525 140.18 140.225 140.34 140.44 140.48 140.56 140.58 140.60 140.675 140.70 140.725 140.75 141.00 141.95 141.975 142.155 143.035 148.30 148.40 149.35 149.90 149.425 149.45 149.50 228.55 233.8 274.6 275.4 275.6 275.7 281.1 291.3 307.7 312.9 313.9 322.0 339.6 341.0 348.1 356.2 358.0 358.6 359.4 361.8 380.6 382.0 382.1 382.5
Charleston Naval Weapons Station, SC: PD/FD 150.55/149.15 USMC Security 150.175/148.43 Pier Security 150.125 Weapons OPS 150.40 Civil Engineering 150.375
Charleston USN Polaris Missile Facility, SC: Security 150.50/148.975
Charlotte/Douglas International Apt., NC: FSS 255.4 AD 257.2 316.7 T 257.8 G 348.6 E 397.7 ANG CP 292.2 ANG 138.20 148.05 149.20 163.5875 165.0125 165.1375 ANG Medics 149.15 ANG Security 163.4875 ANG FD/Crash 148.225
Charlottesville-Albemarle Apt., VA: AD 380.3 T 242.7 G 242.7
Chase City Muni Apt., VA: AD 317.7
Chase Field NAS, Beeville, TX (Training Squadrons 24, 25, & 26, comprising Training Air Wing 3): S 282.0 AD 121.3 134.1 264.2 337.8 G 336.4 T 126.2 350.8 360.2 E 312.4 WX 344.6 Search/Rescue 282.8 USN 138.725 139.55 140.35 140.89 140.90 143.50 143.725 148.425 149.375 262.8 272.0 279.0 282.0 300.2 301.0 326.6 339.5 359.6 361.1 362.2 384.2
Chautaqua County Apt., NY: AD 323.2

Cheltenham MD (USN Reserve Radio Station): FD 149.45 150.15 USN 138.65 139.48 292.95 294.2 294.65 296.35 297.95 299.45 302.7 306.35 307.75 307.85 309.25 310.75

Cherry Capital Apt., Traverse City, MI: FSS 255.4 AD 393.9 G 348.6 T 320.5 CG 381.8 383.9 Search/Rescue 282.8

Cherry Point MCAS/Cunningham Fld., NC (2nd Marine Aircraft Wing, Naval Air Rework Facility): DI 306.6 S 354.9 AD 119.35 124.1 134.1 268.7 278.8 374.9 T 121.3 340.2 360.2 G 126.2 380.8 WX 344.6 OP 306.6 USN Air Reserve ("Camel Base") 383.4 VIP Aircraft 306.6 FD/Crash 138.525 149.10 PD 140.34 Base Commander 138.625 Marine Air Group 14 Guard 138.96 Officer of the Day 140.82 Maintenance 138.06 Ambulances 138.525 Survival/Escape School 45.70 USMC 32.05 34.55 36.05 138.575 138.60 138.65 138.675 138.70 138.85 138.895 138.95 139.50 139.54 140.03 140.05 140.145 140.15 140.275 140.35 140.445 140.45 140.825 142.625 142.80 142.825 142.86 143.505 143.525 148.35 148.37 148.375 149.075 149.115 149.125 149.415 149.425 150.075 236.6 250.3 251.9 258.9 262.6 264.0 264.2 265.8 267.4 268.2 269.7 270.6 271.4 273.8 274.5 274.6 274.8 275.4 278.3 279.4 280.2 280.6 281.2 283.4 284.4 285.0 289.9 290.0 291.4 299.3 300.2 300.3 304.2 305.8 306.7 307.4 308.2 309.0 309.8 310.6 312.2 313.8 314.7 315.3 315.4 317.0 317.1 317.8 320.2 320.3 321.8 321.9 322.1 323.3 325.0 326.6 327.7 328.2 328.3 337.1 339.5 341.0 342.6 344.2 345.8 346.6 349.8 352.2 353.0 353.2 354.7 354.8 356.2 358.1 358.9 359.7 360.4 361.1 361.2 362.2 363.4 363.6 384.2 386.0 386.6 413.20 413.275 420.0

Chesapeake Beach, MD: USN 138.62 140.175 140.575 140.85 140.925 141.95

Chesapeake Portsmouth, VA: see Hampton Roads

Chess-Lamberton Apt., Franklin, PA: AD 322.3

Chester County Carlson Apt., PA: AD 323.1

Chesterfield County Apt., VA: AD 307.2 371.1

Cheyenne Muni Apt./F.E. Warren AFB, WY (4th Air Division, 19th Strategic Missile Wing): AD 269.0 281.5 T 257.8 G 348.6 CP 311.0 321.5 ANG OP 383.3 AF 34.10 138.075 138.325 148.065 148.455 148.545 148.95 149.175 149.235 149.535 149.565 150.10 150.25 150.275 150.35 163.5125 164.9625 165.1375 165.1875 173.175 173.4375 260.2 266.2 271.9 308.8 314.6 351.0 407.375 Army 141.40 242.4

Chicago IL (33rd Infantry Brigade, 85th Division Training, 86th Infantry Division, 416th Engineering Command): Army 164.20

Chicago CGAS, IL: see Glenview NAS

Chicago Midway Apt., IL: AD 388.0 T 226.3 NG 47.00 123.05

Chicago-O'Hare International Apt., IL: DI 372.2 S 269.9 AD 126.2 269.5 307.2 337.4 363.8 393.1 T 126.2 390.9 G 348.6 ANG 384.9 AFR CP (928th Tactical Air Group) 252.1 ANG 149.30 163.4875 163.5875 165.1375 173.5125 173.4375 OSI 40.17 40.19 AF 138.075 138.165 138.175 143.80 149.15 149.265 163.00 164.50 165.0125 165.1125 173.5625 173.5875 235.5 311.0 369.5 371.5 372.5 394.5 398.5 407.375 407.45 413.10 413.20 413.30

Chickasha Muni Apt., OK: AD 257.8 393.1

Chico Muni Apt., CA: AD 306.9 AF 40.12 40.35 138.06 148.225 148.515 149.325 242.0 319.7 392.9 410.00

Childress Muni Apt., TX: FSS 255.4

China Lake Naval Weapons Center/Armitage Field, Ridgecrest, CA: AD 133.65 348.7 T 126.2 340.2 G 360.2 VFR Advisory 123.7 126.55 127.5 269.4 291.6 WX 353.0 Transportation 148.275 FD/Crash 148.40 148.45 Security 140.125 140.70 141.175 143.375 143.50 143.575 149.075 149.175 Range 141.425 Base Electric 143.52 Weapons Test 141.15 USN 32.46 32.86 34.34 34.53 34.73 36.53 38.30 38.93 122.9 138.765 139.475 139.50 135.525 139.625 139.69 139.72 139.75 139.90 139.925 139.975 140.025 140.04 140.20 140.25 140.30 140.35 140.425 140.45 140.47 140.50 140.58 140.675 140.825 140.95 141.11 141.25 141.275 141.40 141.45 141.50 141.96 142.065 142.50 142.90 142.925 143.175 143.50 143.80 148.375 148.65 148.975 149.02 149.35 149.375 149.40 149.425 149.43 150.105 235.0 240.2 245.3 240.2 246.3 253.8 256.2 262.8 264.2 265.8 269.8 271.5 274.2 274.4 278.7 280.3 281.1 301.0 309.7 311.4 313.3 313.9 324.8 336.4 377.0 344.1 348.1 358.0 360.0 362.7 363.5 372.8 381.8 381.9 383.4 385.1 393.855 413.20 Search/Rescue 282.8 Nuclear Weapons Division 122.9 167.85 384.8 406.9125 409.2125 411.075 416.7125

Chino Apt., CA: AD 295.7
Chippewa County International Apt., MI: AD 344.5
Chisholm-Hibbing Apt., MN: FSS 255.4 AD 255.9
Choctaw FL: USN 277.2
Chula Vista CA: USN 143.50
Cincinnati OH: see Greater Cincinnati International
Cincinnati OH: USN 32.45 34.55 36.55 38.30 40.80 350.7
Cincinnati-Blue Ash Apt./AFS, OH: AD 350.3 ANG (123rd Tactical Control Flight) 46.85 126.2 134.1 163.4875 259.4 267.8 283.8 303.0 308.9 314.2 340.8
Cincinnati Muni-Lunken Apt., OH: FSS 255.4 AD 350.3 T 257.8
City of Colorado Springs Apt./Peterson AFB, CO (SAC 46th Aerospace Defense Wing); DI 372.2 S 254.3 AD 340.7 362.3 380.2 T 360.6 383.1 G 348.6 E 385.5 WX 342.5 R 134.45 340.7 AFR ("High Country Control") 298.45 Security 163.4625 163.5875 FD 173.5625 AF 148.185 149.175 149.275 149.505 150.075 163.5125 165.1375 173.5125 251.9 361.4 384.9 395.1 398.1 407.375 407.45 413.15
Clark Field Muni Apt., Stephenville, TX: AD 353.7
Clatsop County Apt., Astoria, OR: CG 381.8 383.9 416.60 (HF 5692, 8980 kHz) Search & Rescue 282.8
Clemson-Oconee County Apt., SC: AD 385.4
Clermont County Apt., Batavia OH: AD 350.3
Cleveland Army Tank-Automotive Plant, OH: 165.0875
Cleveland-Hopkins International Apt., OH: FSS 255.4 AD 360.6 T 257.8 Army Reserve 40.40 AFR 40.20
Cleveland OH: USN 34.15 34.95 36.15 36.55 41.10 275.4
Clinton County Apt., NY: AD 360.8 396.1 VFR Advisory 126.2
Clinton Muni Apt., IA: AD 257.8 351.7
Clinton Muni Apt., OK: AD 239.0 290.2
Clinton-Sherman Apt., OK: AD 256.9 T 239.0 256.9 290.2 AF 413.40
Clintonville Muni Apt., WI: AD 338.2 370.9
Clovis Muni Apt., AD 319.2 358.3 397.2 VFR Advisory 358.3
Clow International Apt., IL: AD 388.0
Coast Guard Academy, New London, CT: CG 171.2375 171.3375 171.3625 415.625
Coast Guard Depot, Curtis Bay, MD: CG 407.125 415.775 416.6375 419.65 419.85
Coatesville PA: USN 32.45
Cochran Apt., GA: AD 388.2
Coeur D'Alene Air Terminal, ID: AD 384.9 T 225.3 308.9 AF 271.3 379.9 390.8 391.2 398.1
Coffeyville Muni Apt., KS: AD 343.9
Cold Bay Apt., AK: AD 278.3 T 126.2 364.2 (HF 2866 & 5631 kHz) AF 229.1 236.6 269.9 239.2
Cold Regions Research Engineering Lab., Hanover, NH: Army 173.4625
Coles County Memorial Apt., Mattoon, IL: AD 291.0
Collins Radio Co., Cedar Rapids, IA: 123.35 123.4 154.54 334.7 462.25 462.40
Colt Industries, Hartford, CT: 153.32
Columbia Apt., CA: AD 319.9
Columbia County Apt., NY: AD 307.2
Columbia Metro Apt., SC: AD 285.6 338.2 G 348.6 T 257.8 Mil OP 38.30 130.0 Air-to-Air 130.0 Crash/FD 460.625 (see Ft. Jackson listings re military ops)
Columbia Regional Apt., MO: FSS 255.4 AD 248.2
Columbus AFB, MS (pilot training facility): S 115.2 273.3 AD 120.4 126.35 134.1 301.5 324.5 389.8 E 126.2 338.6 T 126.2 289.6 G 275.8 WX 344.6 AF 139.65 139.85 139.875 143.825 148.065 148.10 148.185 148.45 148.485 149.15 149.295 149.565 163.4625 163.4875 163.5125 165.1125 165.1375 173.5625 173.5875 255.9 272.0 276.6 297.0 311.0 316.7 317.8 321.0 324.1 324.5 325.8 327.5 340.7 349.0 363.8 373.0 379.5 383.1 388.2 389.8 390.9 391.9 393.1 413.45
Columbus Army Depot, OH: Army 165.0875 173.4875
Columbus-Lowndes County Apt., MS: AD 269.4 389.8

Columbus Metro Apt., GA: FSS 255.4 AD 226.4 278.5 357.6 388.0 G 348.6 T 257.8 357.6
Columbus Muni Apt., IN: AD 317.8
Columbus Muni Apt., NE: FSS 255.4
Compton Apt., CA: AF 149.15 149.265 235.5 252.5 372.5 375.5 388.5 394.5 396.5 398.5
Concord Airpark, Painesville, OH: AD 360.6
Concord Muni Apt., NH: FSS 255.4 AD 269.5 305.4 NG 46.65
Concord Naval Weapons Station (home port & logistic support facility for Pacific Fleet auxiliary ammunition ships), CA: T 313.8 341.0 Security 149.07 FD 139.50 Emergency 40.00 Civil Engineering 140.175 140.85 149.425 150.025 Pager 148.375 Weapons Storage Area 140.325 Weapons Transport 140.125 140.925 Tidal Area OP 149.37 USN 36.53 36.57 36.63 36.87 45.24 140.13 140.46 140.82
Connellsville Apt., PA: AD 299.2 USN 36.66
Conrad Apt., MT: AF 150.375 165.0125 163.0375 300.8 418.025
Controlonics Corp., Hathorne, PA: 151.625
Cornhusker Army Ammunition Plant, Grand Island, NE: Army 163.5875 173.4625
Corona Laboratories Naval Reservation, CA: USN 233.75 233.85 236.25 236.35 237.95
Corona Muni Apt., CA: AD 295.7
Coronado Naval Amphibious Base, CA (Commander Naval Surface Force Pacific Fleet; Naval Beach Group 1; Tactical Air Group 1; Naval Special Warfare Group 1, SEAL Team 1, Underwater Demolition Teams 11 & 12, etc.): USN 36.55 40.80 140.00 273.3 413.00 413.15
Corpus Christi Aero Depot Maintenance Canter, TX: Army 229.4 248.2 407.225
Corpus Christi International Airport, TX: FSS 255.4 AD 233.7 307.9 319.8 363.1 385.6 T 257.8 G 348.6
Corpus Christi NAS/CGAS, TX (HQ Chief of Naval Air Training; Training Air Wing 4): S 138.6 284.2 AD 120.9 125.4 307.9 319.8 363.1 385.6 T 126.2 340.2 360.2 G 135.3 348.0 E 314.8 WX 344.6 OP 346.8 CG 381.7 381.8 383.9 (HF 3123, 8984 & 11201 kHz) Search/Rescue 123.1 282.8 Army Air OP ("X-Ray Charlie") 49.70 139.20 386.6 USN 40.55 138.60 138.775 139.575 140.075 140.10 140.325 140.65 140.70 140.775 140.975 141.00 141.10 149.375 264.4 265.8 284.2 299.6 304.2 305.8 306.6 320.4 340.8 342.8 349.8 355.4 358.8 384.4 Army Depot 32.20 36.10 46.80 49.80 141.20 141.30 141.40 143.10
Corvallis Muni Apt., OR: AD 291.7 348.7
Costa Mesa ANG Station, CA: ANG 149.15 235.5 240.5 252.5 369.5 375.5 388.5 390.5 394.5
Cotulla Muni Apt., TX: AD 307.2
Craig Field, Selma AL: AF 165.1375 165.1625 173.5125 173.5875 FSS 255.4 AD 319.9 351.9
Craig Muni Apt., Jacksonville, FL: FSS 255.4 AD 351.8 372.1 T 242.7 NG OP 40.90 139.30 248.2 NG 40.50 139.15 241.0 263.2 273.8
Crane Naval Ammunition Depot, IN: USN 138.60 149.01 149.07 149.37 149.40 150.075 Security 42.26 42.42 148.275
Craney Island, VA (USN Supply Center): Security/FD 149.425
Crawfordsville Muni Apt., IN: AD 317.8
Crest Apt., Kent WA: AF 337.5 FD 154.25 154.34 (see listings for Boeing)
Crews Field, Raton, NM: AD 353.8
Crisp County-Cordele Apt., GA: AD 226.8
Cross County Apt., FL: AD 352.0
Crossett Muni Apt., AR: AD 290.4
Crossville Memorial Apt., TN: FSS 255.4
Crows Landing NALF, CA: AD 124.8 126.5 287.1 294.5 T 125.05 126.2 328.1 336.4 337.8 340.2 NASA 170.125 170.20 170.35 171.00 173.6875 USN 140.25
Crystal Apt., Minneapolis, MN: AD 335.5
Culberson County Apt., TX: AF 349.7
Cumberland Muni Apt., MD: FSS 255.4 AD 327.1

Curtis Wright Corp.
Fairfield CT: 158.43
Woodbridge NJ: 158.28 451.525
Cushing Muni Apt., OK: AD 291.7
Cut Bank Muni Apt., MT: FSS 255.4
Cutler ME (USN Communications Station): USN 138.96 140.04 FD 154.31
Cuyahoga County Apt., Cleveland, OH: AD 360.6

Dade-Collier Training & Transition Apt., Miami, FL: AD 281.5
Dahlgren Naval Surface Weapons Center, Dahlgren, VA: 138.75 138.82 140.475 140.825 141.95 142.025 142.05 142.80 142.90 150.15 233.9 250.0 300.0 350.0 308.0 Army 141.40 148.025 171.075
Dalhart Muni Apt., TX: FSS 255.4
Dallas-Ft. Worth International Apt., TX: AD 225.7 322.1 256.7 364.0 E 348.6
Dallas NAS/Hensley Field, TX: S 278.0 AD 118.55 120.5 123.9 124.5 125.2 127.75 227.8 252.9 372.1 T 126.2 336.4 340.2 360.2 Base OP 263.5 WX 263.5 Army Reserve 34.70 336.4 NG helicopters 46.80 242.6 336.4 ANG OP 300.75 NASA OP 49.83 USN 30.45 32.45 34.15 36.15 36.55 36.85 38.30 40.80 140.05 140.075 140.65 140.775 143.675 252.3 265.8 344.2 345.4 353.4 355.6 Army 139.025 139.10 139.15 142.45 143.40 241.0 304.4 AF 148.245 149.15 149.265 163.4875 163.5625 389.1 413.325
Dam Neck, VA (USN Guided Missiles School, USN Supply Center): USN 140.84 140.85 263.3 274.2 277.0 277.3 283.2 301.8 304.0 310.1 313.9 336.2 339.4 340.4 355.0 355.5 376.8 383.8
Danbury Muni Apt., CT: AD 319.8
Dane County Regional Apt./Truax Field, Madison, WI: S 278.3 G 348.6 AD 269.4 318.1 350.3 396.0 T 257.8 ANG OP 392.2 NG OP 40.80 123.4 347.7 ANG Medevac 41.94 FD/Crash 173.5875 MP's 163.5625 AF 34.55 36.80 138.25 143.80 148.075 163.4875 165.0125 173.4375 173.4625 173.5375 396.9
Daniel Field, Augusta GA: AD 270.3 323.0
Dannelly Field, Montgomery AL: AD 319.9 351.9 369.2 FSS 255.4 G 348.6 T 257.8 E 270.3 NG OP 40.30 ANG 286.5 AF 139.825 139.925 140.00 148.035 148.10 148.175 148.235 148.45 148.475 149.325 163.5125 228.5 235.5 260.4 276.8 375.5 388.5 396.5
Danville Muni Apt., VA: FSS 255.4 AD 307.0
Danville IL: USN 36.85
Darlington County Apt., SC: AD 306.3 341.7 Range Control 349.1 AF 261.1 271.1 300.9 308.7 324.7 349.5 364.1 376.1 394.7
Daugherty Field, CA: see Long Beach
Dauphin Island AFS, AL: AF 228.8 234.7 238.6 251.0 256.6 263.2 270.4 275.0 278.8 292.7 302.4 306.4 325.5 338.4 344.0 356.0 369.0 375.1 386.2 392.8
Davenport Muni Apt., IA: AD 257.8 351.7 NG OP 40.60 241.0
David W. Hooks Memorial Airport, Houston, TX: AD 290.2 G 348.6 T 393.1 E 393.1
Davis Field, Muskogee OK: AD 278.3
Davis-Monthan AFB, Tucson AZ (836th Air Division, 355th Tactical Training Wing): DI 372.2 S 270.1 AD 118.35 118.5 125.1 297.2 318.1 T 126.2 253.5 G 121.8 275.8 E 121.8 275.8 WX 239.8 CP ("Raymond 8") 296.2 ("Zapper Operations") 304.8 Security 163.00 AF 30.15 32.45 32.65 32.85 34.15 34.20 34.55 34.60 34.95 36.25 36.50 36.54 36.80 38.30 40.80 41.45 41.65 41.90 41.95 46.65 46.75 46.80 49.75 49.80 49.90 138.05 138.075 138.165 138.175 138.20 138.90 139.65 139.70 140.40 142.20 143.76 143.80 143.88 148.065 148.095 148.225 148.30 148.455 148.515 148.545 149.15 149.175 149.25 149.31 150.15 150.325 150.35 162.25 163.5875 164.20 164.9875 165.0125 165.1875 173.4375 173.4375 173.4875 173.5875 225.3 251.2 255.7 255.8 259.4 259.6 262.3 266.2 268.1 271.1 271.9 276.6 285.2 286.4 289.3 292.5 300.8 311.0 314.3 321.0 321.2 327.7 341.5 347.2 351.4 358.2 361.5 361.6 378.0 379.4 381.3 413.15 413.20 413.30 MSC 139.00
Davison AAF/Ft. Belvoir, VA (Army Ordnance School, Army Test & Evaluation Command, HQ 310th Support Command, HQ Computer System Command, Engineer Center &

School, Defense Mapping School, Defense Systems Management College): DI 139.40 AD 118.1 119.85 322.3 343.7 T 126.3 229.4 241.0 G 121.9 245.2 OP 34.90 E 245.2 NG 52.75 WX 139.40 CID ("81") 150.555 (also can operate on any frequencies from 141.35 to 142.35) Security 142.40 R&D Center 148.605 148.755 FD 166.75 Motor Pool 163.425 Army 40.10 4980 141.35 141.425 143.20 148.815 150.70 164.15 241.0 407.475 FEMA 167.975

Daytona Beach Regional Apt., FL: AD 322.3 381.5 387.0 G 348.6 T 257.8

Dayton General South Apt., OH: AD 327.1

Decatur Apt., IL: FSS 255.4 G 392.1 T 392.1

Decibel Products Company, Dallas TX: 149.225 151.145 458.05 956.00

Defense Electronics Supply Center, Dayton OH: 164.025 165.0375 173.4625

Defense General Supply Center, Richmond, VA: 139.00 139.40 139.65 150.625 164.25 165.1875 173.5125

Defense Logistics Agency, Houston, TX: Army 139.025 226.6

Defiance Memorial Apt., OH: AD 321.1

De Kalb Peachtree Apt., Atlanta GA: AD 381.6 T 228.3

De Kalb Taylor Muni Apt., IL: AD 371.9

Deland Muni-Taylor Field, FL: AD 322.3

Delaware Airpark, Dover DE: AD 339.1

Delaware County-Johnson Field, Muncie IN: AD 381.2 T 379.8

Delaware Muni Apt., OH: AD 267.9

Del Rio International Apt., TX: AD 259.1 346.4

Deming Muni Apt., NM: AD 285.5

Dept. of Commerce, Silver Spring MD: 163.325 163.35 166.125 169.35

Dept. of Energy Command Center, Germantown MD: 40.47 162.05 162.225 164.225 164.375 169.95 170.75 236.6 410.35

Derby Field, Lovelock NV: AD 285.5

Desert Rock Apt., Mercury NV: AF 255.8 261.1

Des Moines International Apt., IA: S 283.0 FSS 255.4 AD 252.9 360.7 T 257.8 G 348.6 E 321.1 ANG OP 41.45 260.4 ANG Maint 41.45 260.4 ANG 34.55 36.45 36.85 163.4625 163.5875 173.5625 252.1

Detroit Arsenal Army Tank-Automotive Material Readiness Command, Michigan Army Missile Plant, MI: Army 34.50 139.00 139.20 163.5375 165.0625 165.1875 173.4625 231.9 393.8 American Motors Co 461.275 Chrysler Co 151.655 153.38 158.46 451.25 456.425 462.20 462.425 462.45 462.525 462.825 464.425 464.525 467.175 467.325 467.45 General Motors 35.90 151.625 153.20 153.32 158.46 334.7 461.1875 461.275 461.6175 462.225 462.275 462.30 462.50 462.70 462.825 462.85 462.875 462.90 464.925 466.275 978.0 979.0

Detroit City Apt., MI: FSS 255.4 AD 363.2 T 257.8

Detroit Metro Wayne County Apt., MI: AD 348.3 363.2 T 287.1

Detroit MI: USN 32.45 34.15 140.075 140.65 140.775 140.90 141.00 143.725 148.325 148.35 313.0 318.6 320.2 321.8 336.4 346.8 348.0

Dewitt Field, Oldtown Muni Apt., ME: AD 390.9

Dickinson Muni Apt., ND: FSS 255.4

Dilland Hopkins Apt., Keene NH: AD 269.5

Dillingham Field, HI (Army Support Command): AD 123.0 T 123.0 225.4 236.6 238.3 261.7 264.5 267.5 270.4 276.0 280.5 283.8 294.5 309.5 324.5 337.4 372.3

Distant Early Warning (DEW) Line: 236.6 (HF 5297 kHz)

Dobbins AFB/Atlanta NAS, GA (Reserve training facilities): DI 372.2 AD 121.0 385.5 T 126.2 397.2 G 121.8 275.8 CP (700 TAS) ("Dapper Dan") 381.3 NG OP 47.00 WX 342.5 Maint 165.1625 FD/Crash 173.5875 Disaster 164.9625 172.30 173.15 Security Police 149.475 163.4875 Lockheed Security ("Blue Knight") 165.0625 USN Air OP 340.2 AF 30.51 49.95 138.025 138.10 138.36 142.155 142.20 148.10 148.525 148.55 149.15 150.66 165.0125 165.1125 165.1375 165.1625 173.025 173.4125 173.4375 173.5625 229.3 239.0 261.2 266.3 320.0 309.2 312.4 326.2 346.8 384.8 396.1 413.025 413.15 413.20 USN 36.85 138.96 139.545 140.895 150.09 279.2 295.1 360.2 Lockheed Company OP 30.84 31.20 151.955 153.32 154.60 158.31 275.2 314.6 337.4 345.4 382.6 462.45

Dodge City Muni Apt., KS: FSS 255.4 AD 269.4
Dodge County Apt., Juneau WI: AD 396.0
Donaldson Center Apt., SC: AD 257.9 385.4
Door County Cherryland Apt., Sturgeon Bay, WI: AD 338.2 370.9
Dothan Apt., AL: FSS 255.4 AD 234.4 T 257.6 G 257.6 DCASPRO Hayes ("Novel") 383.5
Douglas Muni Apt., GA: AD 290.4
Dover DE: NG (261st Signal Command): 164.15
Dover NJ: USN 34.95
Dover AFB, DE (436th Military Airlift Wing): DI 372.2 S 273.5 AD 125.9 128.0 135.15 142.20 324.5 339.1 359.3 T 126.35 327.5 G 121.9 225.4 E 125.55 289.4 WX 342.5 MAC CP 130.65 349.4 Security 172.30 AF 138.045 138.075 138.165 138.175 138.20 138.275 138.405 139.65 139.90 148.45 148.545 149.475 163.5875 165.1125 173.4375 173.5625 173.5875 251.9 270.1 363.8 410.25 413.025 413.05 413.15 413.20 413.275
Doylestown Apt., PA: AD 291.7
Drake Field, Fayetteville AR: FSS 255.4 AD 269.0 T 369.0
Draughton-Miller Muni Apt., Temple TX: AD 370.0
Dresden NY: USN 34.73 34.93
Driver NAS, VA: USN 140.175 149.35 (more info wanted)
Dubois-Jefferson County Apt., PA: FSS 255.4 AD 317.4
Dubuque Muni Apt., IA: AD 351.8 T 226.8
Dugway Proving Grounds: see Michael AAF
Dulles International Apt., Washington DC: AD 350.2 384.9 390.9 G 348.6 T 388.0 SAC CP 311.0 321.0 AF 409.20 NASA 170.175 Security & FD 165.50 165.7175
Duluth International Apt., MN: DI 288.9 AD 255.9 285.6 T 257.8 WX 342.5 G 348.6 ANG OP 6897 kHz AF 138.075 138.165 138.175 148.065 148.095 148.185 148.245 148.455 148.485 149.15 165.1125 173.5375 251.9 288.9 298.3 348.8 379.0 413.15
Dunkirk Muni Apt., NY: AD 305.4
Du Page Apt., IL: FSS 255.4 AD 371.9 T 257.8
Du Pont Company
Louviers CO: 171.025
Wilmington DE: 151.085 153.08 461.15 466.0375 466.2375 466.3375
Durango-LaPlata County Apt., CO: AD 343.7
Dutchess County Apt., NY: FSS 255.4 256.9 T 357.4
Dyersburg Muni Apt., TN: FSS 255.4 AD 379.2
Dyess AFB, Abilene TX (12 Air Division, 96th Bombardment Wing): DI 372.2 S 385.7 AD 121.3 124.1 126.5 127.45 269.4 322.3 338.3 379.1 T 126.2 236.6 295.7 G 275.8 WX 344.6 MAC CP 349.4 AF 129.70 139.825 141.80 148.065 148.095 148.125 148.225 148.455 148.545 149.475 149.505 149.565 150.25 163.00 163.4625 163.4875 163.5125 163.5875 164.20 164.50 164.70 164.9875 165.0125 165.1625 169.60 172.975 173.5375 173.5875 311.0 314.2 340.8 381.3 385.7 413.15 413.20 413.40 413.45 321.0

Eagle Lake Apt., TX: AD 279.6
Eagle River Muni Apt., WI: AD 281.5
Eaker Field, Durant OK: AD 377.1
Earle Naval Weapons Station, NJ (support & home port for Atlantic Fleet ammunition ships USS Nitro, USS Suribachi, USS Butte): 32.45 140.025 140.45 141.00 141.95 143.50 340.2 360.2 394.0 Army 231.0 304.5
Farle Fields Memorial Apt., MO: AD 350.3
Eastern Regional Jetport/Stallings Field, Kinston NC: AD 320.1 338.6 T 338.0
Eastern West Virginia Regional/Shepherd Field, Martinsburg WV: AD 296.2 384.9 FSS 255.4 G 275.8 T 236.6 ANG ("Pikeside Control") 297.0
Easterwood Field, College Station, TX: FSS 255.4 AD 394.1 G 257.8 T 257.8
Easthampton Airport, NY: AD 367.2
Eastman-Dodge County Apt., GA: AD 290.4 388.2
Easton Muni Apt., MD: USN 142.155

East Texas Regional Apt., Nacgodches TX: FSS 255.4
Eau Claire County Apt., WI: FSS 255.4 AD 335.6
Edgewood Arsenal, MD (Army Chemical Center): Security 165.0625 MP 165.5875 Army Ordnance Disposal 49.70 49.80 (also see listing for Phillips AAF)
Edo-Aire Company, Fairfield NJ: 123.2
Edward F. Knapp State Apt., Montpelier VT: FSS 255.4 AD 282.2
Edwards AFB, CA (6510th Test Wing, USAF Test Pilot School, USAF Rocket Propulsion Lab, Utah Test & Training Range, Army Engineering Aviation Flight Activity, NASA Dryden Research Center): DI 372.2 S 116.4 269.9 AD 133.15 133.65 134.05 269.2 284.7 348.7 T 120.7 236.6 318.1 G 121.8 390.1 CP ("Conform") 304.0 Army Aviation 141.0 339.9 Range Control ("Dagrat") 148.245 148.485 Range Cleanup ("Sport" & "Downfall") 148.48 Photo 148.84 Medic 173.4875 Engineering 149.565 Tow Trucks 149.76 Fueling 148.905 Security 148.87 149.91 Police 149.925 163.4875 Base Transportation 149.98 Maint 149.985 163.4625 163.6375 Flight Maint 163.5375 Runway Maint 148.095 Communications Repair 173.4125 FD/Crash 173.5875 Pager 413.50 Rocket Control 173.4125 EOD 163.5875 Northrop Co 123.3 123.35 123.5 123.525 153.11 Boeing Co 153.38 McConnell Douglas Co 123.2 123.55 Rockwell International 464.875 Nuclear OP 122.9 123.3 168.45 230.4 259.7 384.0 NASA 49.83 122.85 162.025 162.6125 164.10 165.6125 166.225 168.00 169.40 169.60 170.35 170.40 171.00 171.15 240.2 240.4 240.6 241.4 241.6 241.8 259.7 278.9 296.8 314.6 371.7 382.6 384.8 AF 38.65 138.05 138.075 138.175 138.25 138.90 139.80 141.55 148.05 148.55 148.675 148.90 149.15 149.225 150.15 150.28 155.28 173.4375 228.2 229.6 235.0 236.0 239.4 245.3 248.6 251.9 257.0 260.7 262.5 264.6 266.3 267.9 261.8 272.0 274.2 275.9 280.1 284.1 286.4 286.8 287.2 289.1 290.6 291.8 294.6 297.4 304.0 308.7 311.0 311.2 311.4 314.4 315.4 315.9 319.6 322.7 325.9 337.0 341.6 349.3 349.6 351.4 358.4 359.2 378.1 379.7 383.0 384.8 385.9 395.1 398.1 413.45 USN 235.0
Edwards County Apt., Rocksprings TX: AD 346.4
Edwin A. Link Field-Broome County Apt., NY: AD 242.7 372.0 397.2 T 242.7
Eglin AF Auxiliary #3 Duke, Valparaiso FL: AD 109.8 119.3 120.9 358.3 391.2 T 133.2 338.7 G 251.2 AFR ("Peapod") 225.3 AF 142.275 142.625 142.80 143.80 173.5125 173.5875 225.3 261.1 262.5 294.9 296.2 314.2 321.2 327.7 337.0 348.9 349.4 351.4 375.8 397.2 407.375 413.425
Eglin AF Auxiliary #9, FL: AF 32.65 34.15 36.45 36.85 41.45 46.65 46.75 138.10 138.275 138.50 139.90 140.40 142.125 143.75 148.095 148.215 148.245 148.455 150.135 150.225 150.375 163.4875 170.575 173.5125 173.6375 242.0 390.0 392.2 410.00
Eglin AFB, Valparaiso FL (HQ Strike Command, McKinley Climatic Lab, Armament Division of USAF Systems Command, Eglin Gulf Test Range): DI 372.2 S 273.5 AD 109.8 119.3 125.1 125.6 315.9 322.6 358.3 T 118.2 348.4 G 121.8 335.8 E 127.7 388.9 CP 372.8 TAC CP ("Raymond 11") 381.3 390.9 WX 342.5 Security 163.375 163.4875 164.175 Transportation 163.4625 FD/Crash 173.5875 173.6375 Medic 173.5125 Disaster Control 150.315 163.5875 Aircraft Maint 148.575 150.15 Fuels 150.255 Explosives Ordnance 165.1125 Weapons Test 173.5626 Helicopter Rescue OP 150.195 Federal Prison 170.65 170.875 170.925 Nuclear Weapons Systems 138.61 140.61 143.41 143.86 167.85 168.45 239.4 242.0 248.6 252.4 259.7 410.00 411.00 AF 32.10 32.43 32.95 34.60 46.85 49.85 138.015 138.045 138.14 138.24 138.40 138.90 139.14 139.65 139.80 141.20 141.42 141.48 141.55 141.66 141.90 142.155 142.20 142.30 143.15 143.46 143.035 148.065 148.185 148.515 148.575 148.065 148.755 148.815 149.175 149.205 149.235 149.265 149.31 149.475 149.535 149.565 149.825 150.165 150.285 150.345 163.5125 165.5375 164.9625 165.0125 165.0375 165.1625 165.1375 165.1875 167.825 171.3875 173.4375 173.5375 173.6125 240.2 250.9 251.2 251.9 257.0 259.2 260.7 262.3 264.7 266.0 268.0 272.0 276.0 279.7 280.5 284.1 287.2 289.0 291.8 293.4 294.6 295.1 295.2 301.7 311.0 311.2 314.4 315.0 315.9 316.62 317.27 317.9 319.6 324.15 324.7 325.9 340.9 341.6 341.9 344.8 347.3 349.6 359.2 361.5 364.0 376.0 378.0 377.8 379.7 383.0 384.8 385.7 385.9 388.1 389.1 391.2 394.8 397.0 398.2 407.00 407.40 407.50 409.00 410.00 412.00 413.00 413.075 413.15 413.175 413.20 413.30 413.275 413.45 415.00 418.00 Army 40.10 46.70 46.90 139.08 142.925 143.175 148.90

Eielson AFB, Fairbanks AK (343rd Composite Wing): DI 372.2 AD 118.1 271.3 363.8 T 117.0 126.2 126.5 255.6 290.9 G 121.8 275.8 WX 344.6 AF 36.85 38.65 40.12 40.35 119.9 121.185 121.195 122.205 120.8 124.7 125.4 125.9 126.65 138.06 138.075 138.165 138.175 139.20 139.85 141.625 141.725 141.80 148.065 148.215 148.545 149.175 149.31 149.565 150.15 150.195 150.285 163.4875 163.5875 164.10 164.50 165.0125 165.0375 165.1125 165.1375 165.1875 173.5375 173.5625 173.5875 225.52 225.56 225.6 225.64 225.72 225.76 225.8 226.9 227.3 227.5 228.0 229.4 229.5 229.7 230.5 231.5 231.9 232.2 236.6 242.0 243.3 255.2 255.6 259.1 268.8 271.3 275.8 289.4 294.2 300.9 301.6 318.2 320.1 324.3 327.5 350.9 381.0 389.9 391.7 392.5 396.1 407.45 408.00 408.80 409.125 409.325 413.00 413.025 413.30 413.375 413.45 413.575

El Campo Metro Apt., TX: FSS 255.4 AD 279.6

El Centro Naval Air Facility, CA (Attack Squadron 74): T 126.2 340.2 360.2 G 263.4 Security 140.90 148.35 FD/Crash 139.80 140.525 USN 140.10 140.28 140.60 142.48 252.4 271.4 276.4 277.2 283.2 350.0 384.2 AF 46.75 142.25 Nuclear Weapons Systems 122.9 167.85 168.45 230.4 239.4 248.6 259.7 384.0 NASA 240.2 240.4 240.6 241.4 241.6 241.8

Electrocom Incorporated
Compton CA: 464.05
Montrose CA: 464.05
Pomona CA: 153.08
San Diego CA: 35.98 123.3 123.4 123.45 123.5 151.985 153.26 158.43 462.15 464.55 471.5625 471.5875 471.6125
San Francisco CA: 462.80

Elizabeth City CGAS/Muni Apt., NC: AD 323.0 T 355.6 Copters 123.05 Emergency 155.28 155.34 155.40 FD/Security 171.2375 CG 171.3625 381.7 381.8 383.9 Search & Rescue 282.8

Elizabeth Field, Fishers Island NY: AD 307.9 346.0 USN 143.275 149.01 149.37

Elizabethtown Apt., KY: AD 327.0

Elkhart Muni Apt., IN: AD 257.8 263.1

Elko Muni Apt.-Harris Field, NV: FSS 255.4

Ellington Field, Houston, TX: S 269.9 AD 257.7 284.0 307.1 379.1 T 126.2 253.5 G 275.8 NG 41.00 CG 381.7 381.8 383.9 (HF 5692 & 8980 kHz) USN 363.5 Army 36.11 36.53 36.69 AF 138.10 138.325 148.575 162.61 163.00 163.4625 163.5375 163.5625 163.5875 165.1375 165.1875 173.5875 173.6125 225.4 228.8 234.7 238.5 251.0 251.9 261.8 263.2 270.4 275.0 287.5 287.8 292.7 293.7 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8

Ellisville FL: USN 228.55

Ellsworth AFB, Rapid City SD (54th Strategic Missile Wing, 28th Bombardment Wing): DI 372.2 AD 119.5 125.3 271.3 396.0 T 126.2 236.6 253.5 G 275.8 E 121.1 289.4 WX 375.2 VIP Aircraft OP ("Skybird Control") 311.0 321.0 Copter OP ("Beaver Operations") 266.2 Air Police 163.5375 Security 163.4875 Snow Plows 148.545 Mobile Telephones 149.565 Civil Engineering 150.175 150.315 171.775 AF 138.075 148.065 148.245 148.35 148.455 148.485 148.95 149.15 149.225 149.275 150.10 163.00 163.375 163.4625 164.50 165.0625 172.725 174.455 173.5625 173.5875 260.2 271.9 301.75 308.8 314.3 321,0 409.90 413.15 413.45

Elmendorf AFB, Anchorage AK (21st Tactical Fighter Wing): DI 134.8 372.2 S 124.3 AD 118.6 290.9 T 126.2 255.6 G 121.8 275.8 E 121.8 275.8 MAC CP ("Denali") 128.0 349.4 (HF 11480 kHz) AAC Command Center 381.0 Search/Rescue 123.1 282.8 WX 344.6 AF 34.11 34.35 121.185 121.195 122.205 124.7 125.4 125.9 134.1 134.8 138.075 138.165 138.175 139.85 139.875 148.035 148.095 148.185 148.245 148.455 148.465 148.485 148.515 148.545 149.285 150.295 150.225 150.345 163.4625 163.4875 163.5125 163.5875 164.10 164.175 164.9625 165.0125 165.0375 165.1125 165.1375 165.1625 165.1875 173.4375 173.5125 173.5375 173.5625 173.5875 173.7125 225.52 225.56 225.6 226.9 227.3 228.0 228.8 229.4 229.5 229.7 230.5 231.5 231.9 232.2 234.3 236.6 242.0 243.3 250.345 259.1 259.3 271.3 274.0 281.8 290.9 300.9 301.5 318.2 320.1 324.3 327.5 338.6 349.4 389.0 391.7 395.1 407.45 407.475 413.025 413.20 413.30 413.45 416.50 (HF 5710, 6738, 8989, 11176, 11226, 13201 kHz)

Elmira/Corning Regional Apt., NY: AD 257.8 372.0 T 257.8 FSS 255.4 NG 142.155 142.275 143.775
El Monte Apt., CA: AD 351.1
El Paso International Apt., TX: FSS 255.4 AD 263.0 307.0 343.6 353.5 S 254.3 G 348.6 T 257.8 E 379.1 AF 228.9 260.8
El Segundo Apt., CA: Hughes Aircraft Company 153.38 461.625 465.00 467.45 Rockwell International 154.625 462.275 462.325 472.7375 AF 243.725 243.885 316.625 316.785
El Toro MCAS, Santa Ana CA (3rd Marine Air Wing; MAG-11, -13; VMFA-314, -323, -531; VMFP-3; VMA-211, -214, -311; VMA(AW)-242; VMGR-352; HAMS-13): DI 117.2 284.2 328.1 AD 121.3 124.1 124.65 128.1 132.7 263.1 281.4 323.1 343.9 380.2 T 133.1 271.7 360.2 G 120.45 383.8 E 120.45 301.3 WX 344.6 Medics ("Delta") 138.74 139.55 Motor Pool 148.355 OP 328.1 Search/Rescue 41.95 Fueling 142.625 148.40 Flightline Trucks 138.72 Ramp OP 138.72 140.425 Transportation 148.35 Civil Engineering 138.72 148.305 MAG-13 OP 38.40 FD/Crash 40.82 140.10 FD ("Station 16") 138.60 138.74 138.94 142.86 PD/Security ("Station 30") 138.025 138.60 138.74 138.95 142.86 Base Traffic 149.025 USMC 32.05 138.575 138.625 138.835 139.475 139.50 139.525 139.575 140.05 140.22 140.515 140.715 140.85 140.925 141.925 142.025 142.575 142.75 143.525 143.575 143.625 143.725 148.325 148.375 148.425 148.975 149.075 149.125 149.40 149.425 150.345 233.9 236.3 237.9 258.9 262.6 263.1 268.7 269.6 272.3 272.4 273.0 273.8 274.9 277.0 277.1 277.9 279.3 281.0 281.2 281.7 281.9 283.4 293.1 299.3 299.5 302.0 304.0 305.4 307.5 310.2 310.6 310.9 312.4 312.7 313.8 318.7 325.4 336.4 336.3 336.5 338.1 340.2 340.4 343.9 344.2 345.0 347.8 350.1 352.3 353.6 359.5 362.2 380.8 385.0 387.4 413.20 (HF 6723 kHz)
Ely-Yellan Apt., NV: AF 275.9 279.9 296.8
Emanuel County Apt., Swainsboro GA: AD 269.3
Emmett County Apt., Pellston MI: FSS 255.4 AD 323.0
Empire AFS, MI: AF 229.1 233.6 239.4 251.8 254.4 258.0 273.4 276.4 278.2 284.8 292.4 297.7 309.5 312.8 318.4 327.2 348.8 357.2 364.2 371.0 379.0 384.0 396.8
Emporia Muni Apt., KS: AD 269.2
Emporia Muni Apt., VA: AD 323.0
Encino CA: AF 345.5 375.5 377.5 394.5
England AFB, Alexandria LA (23rd Tactical Fighter Wing): DI 372.2 S 270.1 AD 118.2 121.2 289.1 363.8 395.9 T 126.2 255.6 G 275.8 CP ("Raymond 12") 381.3 Supervisor of Flying ("Tiger") 280.5 WX 239.8 Hurricane Hunter OP 304.8 AF 34.20 34.50 36.10 36.85 38.70 40.55 40.90 41.45 41.70 46.85 49.85 148.035 148.095 148.455 148.50 148.545 149.175 149.205 149.265 149.505 150.135 150.195 150.255 150.285 150.315 162.6125 165.1125 173.5375 173.5625 173.5875 225.4 259.3 270.1 280.5 283.8 290.9 291.1 301.5 316.9 371.8 381.3 385.9 388.2 391.9 413.05 413.15 OSI 40.17 40.19
Enid Woodring Muni Apt., OK: AD 369.2 T 398.2
Enstrom Helicopters, Menominee WI: 123.2 123.4 123.45
Enterprise Muni., AL: AD 237.5
Ephrata Muni Apt., WA: FSS 255.4 AD 385.5 AF 413.45
Eppley Airfield, Omaha NE: AD 263.0 281.0 363.8 T 257.8
Erie International Airport, PA: AD 263.0 323.2 T 257.8
Ernest A. Love Field, Prescott AZ: FSS 255.4 AD 263.1 298.9 T 288.1
Esler Regional Apt., Alexandria LA: AD 289.1 FSS 255.4 T 324.3
Essex County Apt., Caldwell NJ: AD 379.2 379.9
Evansville Dress Regional Apt., IN: AD 226.4 363.0 T 257.8
Eveleth-Virginia Muni Apt., MN: AD 255.9
E.W. Cotton Woods Memorial Apt., Columbia MO: AD 248.2 299.2

Fairbanks International Apt., AK: FSS 255.4 AD 271.3 327.5 363.8 T 257.8
Fairchild AFB, Spokane WA (47th Air Division, 92nd Bombardment Wing-Heavy, 3636 Combat Crew Training Wing): DI 372.2 AD 124.3 124.7 263.0 384.9 T 126.2 289.6 G 275.8 ANG 396.9 WX 375.2 AF 138.025 138.075 138.165 138.175 138.75 143.825 148.065 148.10 148.185 148.225 148.545 149.175 149.25 149.565 150.195 150.225 150.345

163.075 163.275 163.4875 163.5625 163.5875 236.0 251.9 260.6 286.8 293.7 311.0 321.0 413.15

Fairchild Industries, Germantown MD: 153.05 153.08 153.125

Fairfield Apt., MT: AF 150.375 165.0375 165.1625 412.975 413.025

Fairfield County Apt., OH: AD 279.6

Fairhope Muni Apt., AL: AD 269.3 291.6

Fairmont Muni Apt., MN: AD 257.7

Falcon Jet Corp., Little Rock AR: 123.2 123.35

Fallbrook CA: USN 138.84 138.85 140.28 140.50 140.60 140.90 142.50 142.675 142.775 142.825

Fallon Muni Apt., NV: AD 263.6 285.5

Fallon NAS/Van Voorhis Field, NV (weapons delivery training facility): S 284.3 AD 126.2 360.2 T 119.25 134.1 340.2 G 382.8 E 271.5 Target Control ("Desert Control") 263.6 WX 324.8 USN 41.10 139.55 140.04 140.28 140.52 140.60 140.70 140.90 142.575 142.80 143.725 143.825 149.07 150.40 245.0 262.7 263.6 265.8 267.4 271.4 272.3 272.9 273.2 279.0 281.2 284.5 312.4 313.7 314.9 340.5 341.0 360.2 384.2 CG 165.3375

Fanning Field, Idaho Falls ID: FSS 255.4 T 257.8

Faribault Muni Apt., MN: AD 307.3

Farmington Regional Apt., MO: AD 291.9

Farmville Muni Apt., VA: AD 380.3

Fayette County Apt., Washington Court House, OH: AD 279.6

Fayetteville Muni Apt./Grannis Field, NC: FSS 255.4 G 348.6 T 269.2 AD 288.3 295.0 340.7 393.0

Federal Cartridge Corp., Anoka MN: 467.35

Federal Highway Administration Research Station, McLean VA: 41.37 41.41

Federal Signal Corp., Blue Island IL: 35.04 49.40 151.31 154.625 464.60 464.725

Federal Sign & Signal Corp.
Burr Ridge IL: 463.35 464.725
Chicago IL: 463.55

Felker AAF/Ft. Eustis, VA (Army Transportation Ctr. & School): AD 125.7 395.8 T 126.3 241.0 248.2 G 121.35 229.4 OP 38.40 41.50 Security 150.575 407.475 412.875 FD 173.4125 FE 173.4625 Messengers 170.35 Army 139.025 139.45 141.05 141.10 141.15 141.25 141.325 142.40 148.70 148.925 149.65 149.80 150.75 150.765 165.0875

Felts Field, Spokane WA: FSS 255.4 AD 263.0 372.9 384.9 T 241.0

Findlay Apt., OH: FSS 255.4 AD 228.4 269.3

Finland AFS, MN: 149.235 229.1 233.6 239.4 251.8 254.4 258.0 262.2 273.4 276.0 278.2 284.8 289.0 292.4 297.7 309.5 312.8 318.4 327.2 348.8 357.2 364.2 371.0 379.0 384.0 396.8

Finley AFS, ND: AF 150.285 173.5625 228.8 228.9 234.6 234.7 238.4 238.5 251.0 254.2 256.6 260.8 263.2 267.0 269.9 270.2 270.4 274.4 275.0 279.4 281.6 287.8 292.9 298.5 302.4 306.4 309.4 316.3 320.6 324.0 235.5 327.7 336.6 338.4 341.8 344.0 346.2 356.0 364.2 369.0 375.1 377.0 386.2 387.8 392.8 398.0 407.475

Firebaugh Apt., CA: AD 379.8

Fitzgerald Muni Apt., GA: AD 285.6

Fleming-Mason Apt., KY: AD 290.4

Fletcher Apt., Clarksdale MS: AF 300.6

Florence City-County Apt., SC: FSS 255.4 AD 306.3 309.7 341.7 T 379.8 G 379.8 E 379.8

Floyd Bennett Field, NY: see Brooklyn CGAS

Floyd W. Jones Apt., Lebanon MO: AD 317.5

Flying Cloud Apt., Minneapolis MN: AD 284.7 357.4

Folly Beach SC: USN 393.855

Fond du Lac County Apt., WI: AD 306.3

Forbes Field, Topeka KS: AD 290.2 G 275.8 T 255.9 ANG 286.5 NG OP 41.70 304.6 ANG 148.05 148.545 163.375 163.4625 163.4875 164.50 165.0125 173.5375 173.5625 173.5875 311.0 321.0 413.45

Ford Airport, Iron Mountain MI: AD 322.5

Ford Island NAS, HI: OP 122.8 (more info wanted)
Forney AAF/Ft. (Leonard) Wood, MO (Army Engineers, and basic training facility): S 110.0 T 40.95 110.0 125.4 126.2 229.4 241.0 Routing Control 364.5 Army 40.90 138.925 139.00 139.125 141.325 142.325 142.905 143.05 143.415 163.4625 163.5375 163.5625 164.9875 165.0625 165.0875 165.1875 172.75 173.4125 173.4875 392.1 396.1
Forrest-Sherman Field, FL: see Pensacola NAS
Ft. Baker & Ft. Barry, Sausalito CA: Army 164.775
Ft. Belvoir VA: see Davison AAF
Ft. Benning GA: see Lawson AAF
Ft. Bliss TX: see Lawson AAF
Ft. Bragg NC: see Simmons AAF
Ft. Campbell KY: see Campbell AAF
Ft. Carson CO: see Butts AAF
Ft. Chafee AR (detention camp): 36.11 36.53 36.69 41.40 126.2 139.00 141.175 141.35 142.35 143.35 148.75 165.5625 241.0 241.8 242.6 300.0 356.4 366.6 399.8
Ft. Collins-Loveland Muni Apt., CO: FSS 255.4 AD 284.7
Ft. Custer MI: Army 143.10 143.40
Ft. De Russey Military Reservation, HI (HQ 9th Corps): 143.415
Ft. Detrick, MD: Army 36.05 165.0625 171.475 237.4
Ft. Devens MA: see Moore AAF
Ft. Dix, Trenton NJ (Army Personnel Center & Infantry Training Center): Security 38.85 38.91 Aviation OP 30.50 139.30 265.6 EOD 49.70 49.80 Army 38.69 139.10 139.40 141.05 141.325 142.325 148.025 148.25 148.60 148.625 148.875 150.425 173.4875
Ft. Dodge Muni Apt., IA: AD 288.3 Army 143.05 233.4 AF 311.2
Ft. Douglas UT (HQ 96th Army Reserve Command): EOD 49.70 49.80
Ft. Drum NY: see Wheeler-Sack AAF
Ft. Eustis VA: see Felker AAF
Ft. Fisher AFS, Kure Beach NC: 165.0125 165.1625 228.8 234.7 238.5 251.0 256.6 263.2 270.4 275.0 278.6 287.8 292.7 298.5 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8 Security 165.1625 Disaster 165.0125
Ft. Gillem, Forest Park GA (HQ Army Readiness & Mobilization Region 4; Army Southeast Region Recruiting Command): EOD 49.70 49.80 Fire 165.0875 Army 141.075 142.95 143.055 148.925 149.80 163.0375 163.5625 (also see listings for Ft. McPherson)
Ft. Gordon GA (HQ Army Signal Corps, Provost Marshal General Center): Aviation OP 46.70 Motor Pool 163.5625 Medevac 32.50 Army 40.10 139.00 139.425 148.605 148.775 148.815 148.85 150.435 165.5375 165.0375 165.1625 165.1875 165.3375 169.175 170.125 173.4125 173.4625 173.4875 173.5125 226.6 366.5 371.5 374.5 376.3 376.5 377.5 380.5 387.5 389.5 391.5 392.5 393.5 395.5 397.5 407.25 407.30 412.85 412.90 412.95 413.05 413.475 413.525
Ft. Greely AK: see Allen AAF
Ft. Hamilton, Brooklyn NY (Long Island District Recruiting Command, Armed Forces Examination Entrance Station): Security 46.79 143.15 164.025 Army 141.325 407.35 407.525
Ft. Hancock, Highlands NJ: USN 34.15 39.65
Ft. Harrison, Indianapolis IN (Army Finance Center, HQ Institute of Administration, Electronics Intelligence School, Adjutant General School): Security 142.45 164.025 164.15 Medic 155.34 FD 165.0625 Maint 165.1875 OP 173.5125 Army 139.45 141.325 142.25 150.525 165.5375 165.1875 407.325
Ft. Hase HI: Army 139.095 143.15 165.0875 165.1875
Ft. Holabird, Baltimore MD (minimum security prison): Army 139.15 148.695
Ft. Hood TX: see Hood AAF & Robert Gray AAF
Ft. Huachuca AZ: see Libby AAF
Ft. Indiantownaap PA: see Muir AAF

Ft. Irwin National Training Center, Barstow, CA: Range Central Std. & Dust Off 38.90 Medevac 38.90 40.90 MP's 164.70 Medic 148.675 Post Taxi 164.575 Range Control Security 164.005 Army 41.50 141.225 141.275 141.375 143.00 143.075 143.125 143.175 143.25 143.30 143.375 148.575 148.625 148.675 148.80 148.875 148.90

148.925 149.60 149.625 149.65 149.675 149.70 149.725 149.75 149.775 150.225 150.75 150.775 165.0625 241.0 413.575 AF 138.12 143.975 150.225 321.2 347.3

Ft. Jackson, Columbia SC (HQ 120th Army Reserve Command): Security 164.10 165.0625 FD 148.625 Range 32.90 Medevac 49.65 OP 38.20 130.0 Air-to-Air 130.0 120th ARCOM CP 41.20 130.0 Aviation OP 38.20 130.0 EOD 49.70 49.80 Army 139.075 139.15 139.225 142.155 142.35 142.875 143.35 148.25 148.925 149.80 150.525 150.55 163.5625 164.9875 165.0875 165.5375 165.4375 173.4125 173.4625 173.5125 173.8125 387.9 412.90 413.525 also see listing for Columbia Metropolitan Apt.

Ft. Kahehameha Military Reservation HI: 139.525

Ft. Knox KY: see Godman AAF

Ft. Lauderdale Executive Apt. FL: AD 306.3 T 239.3

Ft. Lauderdale Hollywood International Apt., FL: AD 251.1 255.6 257.8 285.6 306.3 380.2 T 257.8 AF 142.155 USN 138.525 140.16 313.9

Ft. Lawton, Seattle WA (HQ 124th Army Reserve Command): EOD 49.70 49.80 Army 36.10 49.75 49.85 150.735 163.5625 164.20 NG 32.30 34.05

Ft. Leavenworth KS: see Sherman AAF

Ft. Lee/Lee AFS, Petersburg VA (Army Quartermaster Center & School, Army Logistics Management Center, 1st & 22nd Field Army Support Command, USAF Command): EOD 49.70 49.80 NORAD OP ("Fertile") 364.2 Army 141.235 141.325 142.375 149.80 150.465 163.5625 163.0375 165.0625 165.075 165.1125 173.5375 173.6125 407.275 AF 163.5125 also see Blackstone AAF & Camp A.P. Hill listings

Ft. Leonard Wood ("Ft. Wood") MO: see Forney AAF

Ft. Leslie J. McNair, Washington DC (HQ Military District of Washington): Security 36.71 Army 36.31 36.69 139.065 139.125 139.15 139.20 407.30 409.925

Ft. Mason, San Francisco CA: Army 36.71 148.025 148.575 148.60 148.625 148.675 148.90 149.575 149.625 149.70 150.425 173.4125 173.4875 173.5125 407.225 413.575

Ft. McArthur, San Pedro CA: AWOL network 163.5375 Army 412.90 413.425

Ft. McClellan, Anniston AL (Army Military Police School, Army Chemical Corps Center & School): Security 165.0625 Emergency 139.075 EOD 49.70 49.80 Army 36.10 139.32 140.25 141.075 141.125 141.165 142.305 142.905 143.385 143.40 148.70 149.65 170.125 173.025 173.4625 412.90 413.525

Ft. McCoy WI: see McCoy AAF

Ft. McPherson, Atlanta GA (HQ Army Forces Command, HQ 3rd Army): Security 165.1875 FD 149.75 Building Maint 165.0375 Army 139.35 148.575 148.70 150.575 163.5875 165.0625 412.90 413.525 also see Ft. Gillem listings

Ft. Monmouth, Redbank NJ (Army Electronics Command, Signal Corps Training & Dvl. Ctr.): Security 164.55 165.0875 EOD 49.70 49.80 Army 36.70 38.70 40.15 41.50 46.70 139.08 139.20 141.025 143.10 148.025 148.925 149.80 163.5875 164.50 336.3 229.6 231.0 232.2 248.3 267.1 280.8 304.5 320.7 321.5 321.7 368.7 369.8 394.0 399.0

Ft. Monroe, Hampton VA (HQ Continental Army Command, HQ Training & Doctrine Command "TRADOC"): Security 165.0625 Army 139.65 143.00 143.40 163.5375 173.4875 USN 139.55 AF OP ("King Cole") 292.3 321.2 363.9 AF 250.5 253.2 308.8 325.4 339.0 355.1 373.1 381.1 385.7 390.0

Ft. Myer, Arlington VA (HQ 3rd Infantry, Army Band): Security 36.71 FD 36.55 36.99 CID 412.95 Official Ceremonies 148.665 Army 38.95 49.80 141.125 142.325 150.60 164.15 407.275 407.55 409.075

Ft. Norfolk VA: Army 149.775

Ft. Ord CA: see Fritzche AAF

Ft. Pickett VA: see Blackstone AAF

Ft. Pola LA: see Polk AAF

Ft. Randall SD: Army 164.525 165.0625 407.25 413.55

Ft. Richardson AK: see Bryant AHP

Ft. Riley KS: see Marshall AAF

Ft. Ritchie, Cascade MD (7th Signal Command of Army Communications Command): Security ("Base 240") 149.865 Army 139.175 143.355 148.60 149.60 149.85 150.435 241.0

Ft. Roots AR: Army 406.9375 407.2375 407.525 407.5625

Ft. Rosecrans CA: EOD 49.70 49.80

Ft. Rucker, Ozark AL (Army Aviation Center & School): EOD 40.70 40.80 Army 40.90 139.05 139.10 139.25 139.30 139.35 141.10 141.25 141.30 141.35 141.40 141.45 141.50 142.40 142.455 142.90 142.935 142.975 143.00 143.025 143.05 143.075 143.10 143.125 143.175 143.225 143.30 143.35 143.40 148.605 148.65 148.70 148.75 147.755 148.80 148.815 148.85 148.90 149.06 149.65 149.70 149.75 149.85 150.425 150.475 150.60 150.70 163.5375 164.70 165.0375 165.0875 165.1875 226.9 232.2 232.8 233.1 242.4 244.8 248.0 249.2 261.3 267.2 299.1 300.0 304.7 321.5 321.6 339.9 340.0 340.1 347.6 356.9 365.2 339.9 340.0 340.1 347.6 356.9 365.2 366.2 367.5 373.7 386.3 389.4 393.3 397.4 412.90 413.525 also see Cairns AAF, Hanchey AAF & Lowe AAF listings

Ft. Sam Houston, San Antonio TX (HQ 5th Army, HQ 90th Reserve Command, Medic Field Service School, HQ Health Service Command, Academy of Health Sciences): Security/MP 165.1875 507th Medic Co ("Mast Operations") 30.50 EOD 49.70 49.80 Army 139.025 139.20 139.325 139.40 141.025 141.15 141.30 141.45 142.35 142.475 142.875 142.95 143.05 148.815 149.675 149.775 150.525 150.675 164.775 164.9625 165.0375 165.0625 165.0875 165.4875 165.6125 173.5125 226.3 227.1 227.3 227.5 229.3 229.5 229.7 229.9 230.1 230.9 233.2 248.2 407.25 412.90 412.425 413.525 also see Camp Bullis

Ft. Scott, IL: Range 38.91 38.98 Pager 173.4125

Ft. Scott Muni Apt., KS: FSS 255.4

Ft. Shafter HI: Army 139.095 139.305 141.405 142.335 142.905 143.085 143.235 148.905 149.595

Ft. Sheridan, Highland Park IL (Army Recruiting Command, Army Communications Command, Army Readiness & Mobilization Command): Aviation OP 123.45 Army 141.20 141.325 142.325 163.5625 165.0375 165.0875 165.1625 165.0875 165.6125 173.4875

Ft. Sill OK: see Henry Post AAF

Ft. Smith Muni Apt., AR: FSS 255.4 AD 228.4 393.0 398.9 G 275.8 T 381.6 ANG CP 268.1 ANG 163.375 163.4875 163.5875 165.1375

Ft. Snelling, St. Paul MN (HQ 88th Infantry Division): Army 139.125 143.05

Ft. Stewart GA: see Wright AAF

Ft. Stockton-Pecos County Apt., TX: AD 343.6

Ft. Story, Virginia Beach VA: Army 141.05 142.40 149.85 173.4125 USN 36.85 40.55 138.55 138.95 138.975 140.025 140.125 148.33 149.075 150.15 233.7 273.0 274.8 291.3 342.8 347.8 352.2 356.2 361.2 380.6 370.7 385.1 385.3 413.00

Ft. Thompson SD: Army 163.5625 168.275

Ft. Totten, Bayside NY: Army 38.30 38.83 38.91

Fortuna AFS, ND: AF 173.4375 228.8 228.9 234.6 234.7 238.4 238.5 251.0 254.2 256.6 260.8 263.2 267.0 270.2 270.4 274.4 275.0 278.4 281.6 287.8 292.7 298.5 302.4 306.4 309.4 316.3 320.6 324.0 325.5 327.9 336.6 338.4 341.8 344.0 346.2 369.0 375.1 377.0 386.2 387.8 392.8 398.0

Ft. Vancouver WA: Army 165.0625

Ft. Wadsworth, Staten Island NY: Army 38.83 38.91

Ft. Wainright AK: see Wainright AAF

Ft. Walton Beach FL: USN 149.37

Ft. Wayne Muni Apt./Baer Field, IN: FSS 255.4 AD 260.6 284.6 369.2 398.2 G 348.6 T 257.8 ANG CP (122nd Tactical Fighter Wing) ("Mace Control") 289.3 ANG 148.40 148.175 148.55 149.275 150.15 150.225 150.34 311.0 321.0 340.8 369.2 398.2

Ft. Wayne IN: USN 34.35 36.15 38.30 40.80

Ft. Wingate Army Depot, Gallup NM: Army 141.00 165.1625 280.8 304.3 409.00 409.65 412.975

Ft. Worth Mecham Apt., TX: FSS 255.4 AD 227.8 379.9 T 257.8

Ft. Yukon AK: AD 122.5 135.0 370.1 T 126.2 AF 148.845 163.5875 229.1 238.4 260.8 269.0 287.5 292.5 292.5 315.8 364.2

Four Corners Regional Apt., NM: FSS 255.4 AD 257.8 343.7 T 257.8

Four Lakes Communications Station, Cheny WA: AF 141.80 143.80 150.15 253.4 377.4 349.1 359.0 412.825 412.90

Frakes Aviation, Cleburne TX: 123.225

Francis E. Warren AFB, WY: see Cheyenne WY

Frankford Arsenal, Philadelphia PA: Army 139.15 154.0375 165.185 173.4625

Franklin County State Apt., VT: AD 360.8 396.1
Franklin Muni-J.B. Rose Apt., VA: AD 249.9
Frank Phillips Apt., Bartlesville, OK: AD 380.2
Frank Wiley Field, Miles City MT: FSS 255.4
Frasca Field, Urbana IL: AD 397.9
Frederick Muni Apt., MD: AD 287.1 307.9 AF 142.155
Frederick Muni Apt., OK: AD 286.4 298.0 317.8 320.9
Freedom Field, Medina OH: AD 360.6
Fremont Apt., OH: AD 307.0
French Lick Muni Apt., IN: AD 269.4
Fresno Air Terminal, CA (ANG 144th Fighter Intercept Wing): S 273.6 FSS 255.4 AD 297.2 315.6 T 251.1 G 348.6 E 288.1 ANG OP ("Griffin Operations") 298.3 NG OP ("Shark Operations") 255.8 Emergency 163.4875 Maint 163.5875 FD/Crash 163.4625 Medic 163.5375 Security 163.375 165.1625 ANG 163.275 163.375 163.5625 163.8625 251.9 298.7 399.8 Army 148.65 USN 275.4 320.2
Fritzche AAF/Ft. Ord, Monterey CA (7th Infantry Division): DI 38.80 AD 127.15 128.7 133.0 133.5 263.6 302.0 307.0 309.2 T 40.95 41.50 126.2 229.6 G 121.8 241.0 OP 38.00 126.2 229.6 Range 32.25 32.75 34.40 38.90 Medevac ("Mast Operations") 36.50 130.05 Emergency Training 407.475 412.875 FD/Crash 165.0625 165.075 Security 172.30 173.4125 173.5875 CID 150.675 407.575 413.425 412.90 Pager 173.4875 Maint 408.125 413.025 EOD 49.70 49.80 Army 141.50 141.80 142.45 143.40 150.25 163.375 163.5625 165.0375 165.0875 AF 139.70 321.2 347.3
Fullerton Muni Apt., CA: AD 343.9
Fulton County Apt., IN: AD 379.1
Fulton County-Brown Field, Atlanta GA: FSS 255.4 AD 385.5 T 257.8 348.6 VIP OP ("Forscom") 141.35 FAA 162.275 Army Aviation 122.975 149.75 Lockheed Co 464.925

Gadsden Muni Apt., AL: AD 231.1
Gage-Shattuck Apt., OK: FSS 255.4 AD 379.2
Gainesville Regional Apt., FL: FSS 255.4 AD 385.6 T 353.7
Gaithersburg MD (220th MP Brigade Army Reserve): Army 164.9625
Galena Apt., AK: DI 372.2 AD 259.3 290.9 T 255.6 G 275.8 AF 163.4875 165.1375 173.5125 173.5875 255.6 275.8 324.3 327.5
Galesburg Muni Apt., IL: AD 257.8 316.1
Galion Muni Apt., OH: AD 317.7 380.8
Gallatin Field, Bozeman MT: FSS 255.4
Gallia-Meigs Regional Apt., Gallipolis OH: AD 257.8
Gallup Muni-Senator Clarke Field, NM: FSS 255.4
Garden City Muni Apt., FSS 255.4 AD 269.4
Garden City NY (HQ 1st USMC District): 138.55
Gardner Muni Apt., MA: AD 338.2
Garland ANG Station, TX: ANG 148.20 148.475 235.5 240.5 252.5 372.5 388.5 396.5
Garner Field, Uvalde TX: AD 285.4
Gary IN: USN 32.45 36.55
Gary Muni Apt., IN: AD 285.6
Gastonia Muni Apt., NC: AD 257.2
Gates Learjet Company
Reno NV: 123.45
Tucson AZ: 123.2 334.7 978.0 979.0
Wichita KS: 123.2 123.45
Gateway Army Ammunition Plant, St. Louis MO: Army 38.69 38.89 163.5375 165.1625 173.4625 173.5125
Gateway North Industrial Apt., Anoka MN: AD 355.5
Gebbert Apt., Goliad TX: USN 138.55 345.2 355.8
General Aviation Electronics (GENAVE) Company, Indianapolis IN: 151.585 151.685

General Brees Field, Laramie WY: FSS 255.4 AD 281.5 Dept. of Commerce 121.6 122.9

General Dynamics Company
Pomona CA: 154.625
Shippingport PA: 461.10

General Electric Company (also see specific location listings)
Missile/Armament Division, Burlington VT: 462.375
Lynchburg VA: 151.865 153.32 158.235 158.265 158.31 159.075 159.135 461.65 462.30 462.65 857.625 863.0 955.8 959.4

General Edward L. Logan International Airport, Boston MA: FSS 255.4 AD 263.1 343.6 382.0 T 257.8 E 257.8 AD 321.0 413.45 FD/Crash 453.75 Security 156.015 Maint 453.875 464.825

General Lyman Field, Hilo HI: AD 269.2 T 263.1 WX 272.7

General Mitchell Field, Milwaukee WI: FSS 255.4 AD 307.0 379.8 G 348.6 T 325.8 ANG OP ("Upset Control") 139.50 351.2 ANG CP 148.175 ANG AD 134.1 AFR CP (440th Tactical Air Wing) ("Instigator") 376.1 AFR CP (95th Tactical Air Squadron) ("Sweet") 376.1 AF 41.45 139.70 141.80 148.05 148.10 150.195 150.20 163.4625 163.4875 163.5125 163.5875 164.50 165.1375 173.5875 311.00 311.3 314.2 321.0 322.7 361.4 384.7 413.15 413.30

General Motors Research
Indianapolis IN: 123.2 123.5
Maywood IN: 151.745

General Services Administration Depot, Curtis Bay MD: 163.075 163.175

General W.J. Fox Field, Lancaster CA: FSS 255.4 AD 284.7 290.3

Genesee County Apt., Batavia NY: AD 322.3

George AFB, Victorville CA (831st Air Division, 35th & 37th Fighter Wings): DI 372.2 S 273.5 AD 124.05 133.15 133.65 269.2 340.9 348.7 T 118.35 348.4 G 148.545 275.8 E 225.4 CP ("Raymond 6") 381.3 WX 344.6 CP 165.1125 Security 163.4875 AF 46.65 138.075 138.165 138.175 139.05 142.155 148.45 149.40 149.325 150.20 150.315 166.25 173.4625 173.5625 173.5875 267.8 276.6 283.8 288.7 292.3 293.2 324.5 342.2 364.1 369.2 381.1 388.8 396.1 396.9 407.50 413.025 413.05 413.275 413.35 413.40

George M. Bryan Fld., Starkville MS: AD 294.5 389.8

Georgetown County Apt., SC: AD 259.3 343.6

Georgetown Muni Apt., TX AD 363.8

Gibbsboro AFS, NJ: AF 163.4875

Gila Bend Auxiliary AFS, AZ: AF 38.65 40.15 148.275 148.245 148.485 148.53 148.575 148.95 149.05 149.175 149.375 149.45 149.875 150.135 150.225 150.725 171.375 272.1 295.3 295.9 296.5 298.6 305.6 308.7 311.3 316.7 324.1 407.325 413.275 Army 40.90

Glasgow International Apt., MT: AD 269.4

Glasgow Muni Apt., KY: AD 317.6 AF 142.155

Glenview NAS, IL: DI 372.2 S 281.0 AD 119.0 120.55 125.0 125.7 126.9 134.4 290.2 337.4 353.9 363.8 T 126.2 340.2 360.2 G 121.85 382.8 WX 341.3 Army Aviation 123.45 CG 381.8 383.9 (HF 5692 & 8980 kHz) Search & Rescue 282.8 USN 30.45 32.45 32.65 32.85 34.15 34.35 34.55 36.55 36.85 41.10 138.60 139.55 140.025 140.075 140.10 140.65 140.775 140.90 142.85 264.2 281.0 302.6 311.6 314.8 336.4 346.8

Godman AAF/Ft. Knox KY (Army Armor Center & School, 194th Armored Brigade, Bullion Depository): S 109.6 AD 120.5 123.7 124.5 306.2 327.0 388.2 T 32.10 126.2 229.6 G 121.9 241.0 Security 165.0875 Bullion Depository 411.675 Bldg Maint 164.70 EOD 49.70 49.80 Army 32.10 139.035 139.15 139.275 139.275 139.30 141.12 141.175 141.325 142.45 142.90 142.925 142.975 143.00 143.05 143.10 143.125 143.175 143.225 143.235 143.275 143.325 143.35 143.375 143.40 143.975 148.575 148.675 148.90 148.925 149.575 149.725 149.80 163.5375 163.5625 164.625 165.4375 173.5125 226.3 226.8 227.0 227.2 227.6 321.7 347.5 347.7 356.3 356.5 356.7 361.6 390.9 399.3 399.7 407.275 407.475 407.525 412.975 AF 46.65 49.75 138.40 139.70 260.7 292.3 349.3

Gold Creek AFS, AK: T 126.2

Golden Triangle Regional Airport, Columbus MS: AD 269.4 389.8

Goliad NALF, TX: AD 121.3 264.2 T 126.2 345.2 G 355.8

Goodfellow AFB, San Angelo TX (Security Service): AF 163.4625 173.125 173.5625 173.5875
Goodwin Field, Eldorado AR: FSS 255.4 AD 269.1
Goodyear Aerospace Company
Akron OH: 151.625 153.32 462.05 462.225
Litchfield Park AZ: 153.17 153.26
Goose Bay AAF, TX: OP 122.9
Goshen Muni Apt., IN: AD 257.8 317.6
Governors Island CG Base: Security 40.39 162.5625 CG 165.2625 171.3625 406.5625 407.625 419.975
Grand Canyon National Park Apt., AZ: AD 319.2
Grand Forks AFB, ND (319th Bombardment Wing, 321st Strategic Missile Wing, 321st Combat Support Group): AD 118.1 234.1 294.7 318.1 371.2 T ("Red River Tower") 126.2 349.2 DI 372.2 G 275.8 WX 344.6 AF 138.075 138.165 138.175 148.065 148.45 148.50 149.515 148.545 148.95 149.235 149.475 149.525 149.565 150.025 150.10 150.15 150.195 150.225 150.255 150.315 150.35 163.5875 164.50 173.4375 173.5375 173.5875 228.3 266.2 271.9 294.7 300.8 311.0 314.3 321.0 323.8 324.5 335.9 339.1 349.5 359.3 379.4 413.05 413.15 413.325 413.45
Grand Forks Mark Andrews International Apt., ND: FSS 255.4 AD 318.1 371.2 T 388.8
Grand Haven Memorial Airpark, MI: AD 285.4
Grand Island AFS, LA: AF 228.8 234.7 251.0 256.6 263.2 270.4 275.0 287.8 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 392.8
Grand Rapids Itasca County Apt., MI: FSS 255.4 AD 290.5
Grand Rapids MI: USN 32.45 36.55 40.80 148.35
Grand Strand Apt., N. Myrtle Beach SC: AD 259.3 291.0 343.6 T 397.2 G 397.2
Grant County Airport, Moses Lake WA: AD 257.8 291.6 385.5 AF 46.75 138.10 139.60 142.25 311.0 340.6 341.5 342.3
Grant County Apt., Platteville WI: AD 351.8
Gratiot Community Apt., Alma MI: AD 307.8 381.5
Gray AAF, TX: see Robert Gray AAF
Gray AAF/Ft. Lewis, Tacoma WA (2nd Battalion of 75th Infantry, HQ 9th Infantry Division, HQ 15th Support Brigade, HQ 1st Corps): S 124.65 248.2 AD 119.5 125.4 284.7 391.9 T 41.50 126.2 242.4 248.2 G 121.9 229.5 E 121.9 229.5 OP 32.30 WX 38.90 VIP OP 34.60 141.50 393.0 Security 149.525 149.875 150.435 412.875 413.075 413.425 FD 165.0875 EOD 49.70 49.80 Medic Pager 407.325 Medevac ("Mast Operations") 40.55 Army 139.025 148.575 149.575 150.425 150.525 150.675 150.725 164.20 165.0625 171.375 173.4125 173.4875 300.1 347.7 367.4 407.425 AF 32.45 36.85 40.15 46.75 138.10 139.60 139.70 141.80 142.25 282.2 290.6 319.3 340.6 341.5 342.3 347.3
Grayling AAF/Camp Grayling MI: FSS 122.65 T 36.50 126.2 241.0 G 121.9 Unicom 122.8 AD 132.9 398.9 OP 41.90 126.2 Range 41.80 NG 37.00 139.125 139.30 141.35 143.05 143.10 143.35 143.40 229.4 248.2 347.7 381.8 385.7
Grayson County Apt., Sherman TX: AD 377.1
Great Bend Muni Apt., KS: AD 360.8
Greater Buffalo International Apt., NY: FSS 255.4 AD 236.6 257.8 305.4 317.6 G 257.8 T 257.8 E 257.8 AF 225.5 236.0 257.0
Greater Cincinnati International Apt., KY/OH: AD 256.7 257.2 350.3 T 286.6 SAC CP 311.0 321.0
Greater Kankakee Apt., IL: AD 387.1
Greater Peoria Apt., IL: S 282.2 AD 269.2 326.2 353.5 G 348.6 T 259.2 ANG 40.15 141.55 163.4875 163.40 164.9625 165.1375 173.5875 285.5 297.1 ANG OP 34.15 286.5
Greater Pittsburgh International Apt., PA: AD 126.2 337.4 338.2 360.8 363.8 388.0 G 348.6 T 236.6 ANG Tanker OP ("Shake Control") 303.0 (HF 14652 kHz) ANG OP 303.0 ANG Fighter OP ("Steel") 36.35 293.7 E 305.4 AFR (911th Tactical Air Group) ("Trice") 252.1 Security 163.4875 Maint 148.515
Greater Portsmouth Regional Apt., OH: AD 257.8
Greater Rockford Apt., IL: AD 287.1 327.0 379.2 G 348.6 T 239.0
Greater Wilmington New Castle County Apt., DE: AD 323.1 G 275.8 T 305.4 NG

OP 46.90 ANG CP ("Seabee") 343.0 AF 34.15 148.125 148.20 149.25 150.25 FD/Crash 33.78 33.94 NG 38.60

Great Falls International Apt., MT: FSS 255.4 S 269.0 AD 259.1 285.4 290.3 317.6 Maint 287.5 ANG 148.125 148.215 148.455 149.235 149.475 150.195 163.4625 387.5 288.9 399.9

Great Lakes Naval Training Center & Base, IL: Shore Patrol 148.95 149.45 FD 148.29 Pager 150.10 "Trouble Base" 149.37 USN 138.95 140.075 140.65 140.775 148.35 149.01 336.4 363.4 407.475 413.075

Greeley Weld County Apt., CO: AD 284.7

Greene County Apt., Xenia OH: AD 327.1

Greensboro-High Point-Winston Salem Regional Apt., NC: AD 233.2 284.6 322.3 G 348.6 T 126.2 226.3 USN 275.4 320.2

Green State Apt., RI: see Theodore F. Green State

Greenville Apt., IL: AD 317.7

Greenville Downtown Apt., SC: AD 257.9 385.4 T 257.7 AF 413.10

Greenville Muni Apt., MS: AD 269.3 T 256.9 G 256.9

Greenville MS: USN 143.50

Greenville-Spartanburg Apt., Greer SC: FSS 255.4 AD 257.9 350.2 385.4 T 257.8

Greenwood County Apt., SC: AD 257.9 350.2 Army 231.5 232.5 243.5 245.5 247.5 248.5 356.5 364.5 365.5 367.5 368.5 370.5 399.5

Greenwood-Leflore Apt., MS: FSS 255.4 AD 290.4

Gregg County Apt., Longview TX: AD 269.2 270.3 T 257.8

Grider Field, Pine Bluff AR: FSS 255.4 AD 353.6

Griffing-Sandusky Apt., OH: AD 327.0

Griffiss AFB, Rome NY (416th Bombardment Wing): DI 372.2 S 269.9 AD 118.5 126.65 353.6 363.8 395.0 T 126.2 236.6 289.6 G 275.8 WX 344.6 Security 150.165 163.4625 163.4875 Medic 173.4125 FD/Crash 173.5875 OSI 40.17 40.19 AF 138.075 138.165 138.175 139.80 139.90 141.90 143.85 143.925 148.065 148.215 148.515 148.545 149.565 150.345 162.225 164.50 165.0125 165.1375 165.1875 173.7125 173.4375 173.5375 173.5625 238.8 251.9 257.9 259.2 284.1 291.8 293.2 293.4 302.7 303.4 311.0 319.6 321.0 349.6 379.9 383.0 384.8 399.8 407.40 413.15 413.4 413.45

Grissom AFB, Peru IN (305th Air Refueling Wing): DI 272.2 S 116.5 271.8 AD 120.0 121.05 318.2 351.1 363.8 T 126.2 295.7 G 275.8 E 324.3 WX 344.6 Base Commanders Net 149.525 149.575 Security 163.5125 164.05 Job Control 165.0125 Base Transportation 163.5875 Baker Net 165.1625 AF 46.75 49.85 123.0 138.075 138.325 138.925 139.875 143.825 148.065 148.45 148.525 149.235 149.565 163.5125 164.50 164.9625 165.1125 165.1375 173.5625 173.5875 252.1 311.0 318.2 321.0 339.3 372.9 388.8 392.2 407.475 413.075 413.15 413.175 413.20 413.30 413.425 413.45

Grissom Muni Apt., IN: see Virgil I. Grissom Muni

Groton CT USN Submarine Base: USN 143.675 236.2 236.35 237.85 277.8 Electric Boat transportation 153.08 EBC portables 153.26 EBC security 153.32 EBC cranes 462.225 462.375 462.50 EBC FD 33.74 33.78 33.90 33.92 33.94 33.96 153.32 EBC OP 153.20 156.45

Groton-New London Apt., CT: AD 307.95 346.0 T 352.8 NG 40.90 123,45 G 352.8

Grumman Aerospace COmpany

Bethpage NY: 36.90 123.2 123.25 123.4 123.45 151.865 153.35 154.625 162.25 164.50 165.625 166.75 168.25 169.00 169.75 170.125 171.25 173.50 462.375 256.5 268.8 275.2 309.8 314.6 345.4 360.4 372.3 382.6 398.6 399.8 (HF 3280, 3283 & 6585 kHz) also see Grumman-Bethpage Apt. listings

Calverton NY: 36.90 123.2 123.45 123.55 268.8 275.2 309.8 340.2 345.4 360.4 382.6 462.375 Security & OP 153.35 (HF 3280 & 3283 kHz) also see Calverton NWS listings

Florida: 34.10 38.90 46.90 49.65

Savannah GA: 123.2 123.3 123.35 123.475 153.35

Grumman-Bethpage Apt., NY: AD 269.0 388.0 396.1 T 121.3 126.2 340.2 E 348.6

Guadalupe County Apt., Seguin TX: AF 271.2

Guernsey Apt., WY: AF 126.2

Gulfport-Biloxi Regional Apt., MS: AD 287.1 291.6 354.1 G 348.6 T 379.8 ANG 138.025 138.375 148.215 148.545 149.475 234.8 235.5 249.5 279.1 377.8 388.5 395.5 NG 139.15
Gulfport Naval Seabee Center, MS: USN 138.55 138.60 138.84 140.10 143.60 148.30 149.10
Gunter AFB, Montgomery AL: AF 139.65 163.4875 164.175 165.1375 (more info wanted)
Guthrie AAF, AL: "Ghostrider Operations" 41.30 see Cairns AAF listings
Guyamon Muni Apt., OK: AD 290.8

Hagerstown Regional Apt., MD: see Washington County Regional
Hale County Apt., Plainview TX: AD 335.6 T257.8
Haley AAF, IL: AD 125.0 337.4 VFR Advisory 126.2 340.2 see Ft. Sheridan listings
Hall ANG Station, Dothan AL: ANG 138.20 303.0 321.2 354.4 373.1
Halliburton Field, Duncan OK: AD 248.2
Hamilton AAF, San Rafael CA: AD 127.8 323.0 VFR Advisory 34.50 124.95 241.2 Army Aviation 139.20 T 128.0 241.2 FD/Crash 149.70 150.425 Army Reserve ("Marathon Market") 34.50
Hammond ANG Communications Sta., LA: ANG 149.235 235.5 236.6 240.5 252.5 275.8 349.3 375.5 381.1 388.5 390.1 398.5
Hammond Muni Apt., LA: AD 284.7
Hammonton Muni Apt., NJ: AD 263.6
Hampton Roads VA: USN 359.4
Hampton Roads Apt., Portsmouth VA: AD 257.3
Hanchey AHP/Ft. Rucker AL: S 141.375 AD 125.4 128.55 234.4 T 148.70 149.60 248.4 365.4 G 321.5 373.3 E 133.75 370.3 Army 143.10 163.5625 241.6 249.4 265.6 291.0 367.3 373.3
Hancock County-Bar Harbor Apt., ME: AD 390.9
Hanover County Muni Apt., Ashland VA: AD 371.1
Hardy-Anders Field/Natches-Adams County Apt., MS: AD 291.7
Harrell Field, Camden AR: AD 269.1
Harrisburg International Olmstead Field, PA: FSS 255.4 AD 247.2 339.3 379.8 T 231.1 OSI 40.17 40.19 MSC ("Warlock Base") 127.2 231.1 ANG OP 395.1 FD/Crash 33.80 33.84 33.90 ANG 149.175 148.225 148.45 148.545 150.20 173.5375 173.5875
Harry Clever Field, New Philadelphia OH: AD 226.4 307.2
Harry Diamond Army Labs, MD: 38.45 141.40 142.90 164.9625
Harry P. Williams Memorial Apt., Patterson, LA: AD 256.9
Hartford-Brainerd Apt., CT: AD 348.3 T 248.2 NG 242.4
Hartsfield Atlanta GA: see **The** William Hartsfield Atlanta
Hartsville Muni Apt., SC: AD 327.3
Harvard Observatory Agassiz Station, Cambridge MA: 33.14 151.835 151.925 Security 467.2625
Haskell Indian College, Lawrence KS: 162.025
Hastings Muni Apt., NE: AD 287.9 AF 354.3
Hattiesburg Muni Apt., MS: AD 281.5
Havre AFS, MT: AF 173.5625
Hawkins Field, Jackson MS: AD 290.4 317.7 319.2 G 239.0 T 257.8 NG OP 241.0 NG 41.60 41.80
Hawkinsville GA: USN 143.50
Hawthorne Muni Apt., CA: AD 269.0 360.7 363.2 381.6 385.4 257.8 Northrop Company 31.04 123.3 123.35 123.5 123.525 158.28 334.7 462.85 978.0 979.0
Hayes International Corporation
Birmingham AL; 123.2 151.835 451.875 452.125
Dothan AL: ("Novel") 123.45 260.4 383.5
Hays Army Ammunition Depot, Pittsburgh PA: 163.5875
Hays Munic Apt., KS: AD 322.4
Hayward Air Terminal, CA: AD 317.6 350.8 351.8 354.1 T 257.8 Rescue 139.70 390.0

ANG 138.90 148.20 149.15 149.925 150.05 150.025 150.30 150.35 163.4875 165.1125 235.5 240.5 252.5 359.3 375.5 388.5 394.5 397.2 398.5
Hayward Muni Apt., WI: AD 278.5
Hazeltine Company, Greenlawn NY: 464.425 904.5 908.0 922.0 925.5 Army 229.4 267.35 339.9 398.4
Hazelhurst Apt., GA: AD 290.4
Hazleton Muni Apt., PA: AD 256.7 319.9
Heber Springs Muni Apt., AR: AD 286.6
Hector International Apt., Fargo ND: DI 262.0 AD 255.6 395.9 G 348.6 T 290.4 E 348.6 ANG OP 262.0 ANG 143.75 149.525 163.00 164.9625 164.9875 165.1375 238.2 251.9 Dept. of Energy 122.9
Helena Regional Apt., MT: AD 226.3 T 257.8 NG 40.65 126.2
Hemet-Ryan Apt., CA: AD 278.3
Henderson MS: USN 34.15
Henderson City/County Apt., KY: AD 226.4 363.0
Henryetta Muni Apt., OK: FSS 255.4 AD 278.3
Henry Post AAF/Ft. Sill, OK (Army Field Artillery Center & School, 111th Corps Artillery, Army Missile Center): DI 376.7 AD 118.6 120.55 134.1 227.3 233.2 248.2 T 126.2 229.4 G 121.7 231.4 E 118.6 248.2 WX 375.2 FD/Crash 173.4125 Motor Pool 165.0875 Maint 173.4875 MP/Security 173.5625 Base FD 173.4625 NG 40.10 41.15 46.90 AF 142.25 292.0 297.0 340.6 341.5 342.3 EOD 49.70 49.80 Army 138.60 139.00 139.10 139.15 139.20 139.30 139.325 139.40 139.60 141.05 141.15 141.125 141.175 141.40 142.90 143.05 143.10 143.15 143.25 143.35 143.40 148.575 148.60 148.65 148.875 148.90 148.925 149.775 149.80 149.875 150.425 150.60 163.00 164.50 164.70 165.0375 165.1875 166.20 170.125 173.4875 226.5 227.0 229.8 231.2 234.3 237.7 238.8 241.8 242.4 244.3 356.8 373.8 376.3 386.4 393.4 396.6 397.7 399.7 407.275 407.325 407.525 412.825 412.90 412.975 413.275 413.425 413.525
Henry T. Myers Apt., Tifton GA: AD 259.3 379.2
Herbert Smart Downtown Apt., Macon GA: AD 324.3 348.7 AF 255.9 287.1 393.1
Hercules Incorporated
Bacchus UT: 461.775
Hopewell VA: 153.17 154.57 462.225
Magna UT: 153.08 153.125 153.28 158.28 461.775
Hereford Muni Apt., TX: AD 307.9 351.7
Hermiston Muni Apt., OR: AD 343.9
Hesler-Noble Field, Laurel MS: AD 281.5
Hickam AFB, HI (HQ Pacific Forces, 15th Air Base Wing): Search & Rescue 282.8 WX 344.6 DI 372.2 AF 125.1 125.5 128.0 138.075 138.165 138.175 138.3 139.65 139.75 139.875 139.95 141.80 143.825 148.05 148.065 148.125 148.185 148.475 148.455 149.175 149.535 149.55 150.225 150.285 150.31 150.345 163.4625 163.5125 164.20 164.9625 165.0125 165.1125 165.1375 166.225 168.225 171.3875 172.225 173.4125 173.4375 173.5625 173.5875 225.4 225.6 228.2 231.0 235.0 235.4 236.6 238.3 239.0 240.2 245.0 253.4 256.2 261.7 264.5 267.5 270.4 276.0 280.5 283.8 293.1 294.5 300.6 305.4 309.5 311.0 321.0 324.5 327.4 337.4 339.2 349.4 354.2 372.3 407.325 407.525 408.15 408.80 413.05 413.15 Nuclear Weapons Systems 150.45 163.075 164.375 230.4 248.6 259.7 293.0 315.1 410.0 USN 148.905 149.00 AD 285.4 T 257.8 G 348.6 (USAF HF 3144, 6738, 8964, 11179, 13201, 13215, 18002 kHz) also see Honolulu International Apt.
Hickory Muni Apt., NC: FSS 255.4 T 381.2 AD 263.0
Higginsville Industrial Muni Apt., MO: AD 285.6
Highland County Apt., Hillsboro OH: AD 290.5
Hill AFB, Ogden UT (Ogden Air Logistics Center): DI 122.85 372.2 S 396.0 AD 120.2 121.1 124.9 126.0 290.3 301.5 307.2 316.7 381.2 389.8 T 126.2 236.6 289.6 G 121.6 275.8 E 124.1 335.8 CP ("Convoy") 381.3 TAC CP ("Raymond 23") 381.3 WX 375.2 49th OP 252.1 Range 148.45 149.35 163.225 163.5125 164.05 164.165 154.1625 FD/Crash 148.485 F-16 Close Air Support Training 34.15 40.15 OSI 40.17 40.19 Maint 40.64 Utah Training Range Air/Ground 118.45 IFF Control 139.51 Range Control/Rescue/Command Control for 'copters 139.60 PD/Security 149.165 149.265 163.4625 163.65 Base

OP 173.4375 Aircrew Alerts 413.45 Medic 149.565 Life Support 150.135 Disaster Preparedness 163.5875 AF 40.65 119.9 123.9 134.1 148.05 148.185 148.225 148.545 149.175 149.205 149.225 149.265 149.40 149.50 150.20 150.25 150.285 150.345 163.375 165.0125 165.1375 173.5875 239.9 240.2 242.0 269.9 275.8 311.0 317.8 321.0 327.4 327.6 337.6 339.0 347.3 351.0 361.4 375.9 381.3 389.0 396.0 407.375 407.45 413.00 413.025 413.125 413.15 413.20 413.30

Hilton Head Apt., SC: AD 387.1

Hobart Muni Apt., OK: FSS 255.4 AD 290.9 348.3

Holloman AFB, Alamogordo NM (479th Tactical Training Wing of the 833rd Air Division): DI 372.2 S 273.5 AD 120.6 128.1 134.1 284.9 324.3 T 126.2 255.9 G 126.2 275.8 E 128.1 289.4 TAC CP ("Raymond 14") 381.3 Army Aviation 123.3 229.3 167.175 WX 344.6 Dept. of Commerce 121.6 AF ("23 Alpha") 41.90 T-38 Supply 119.5 T-38 Red 148.175 150.075 T-38 Yellow 148.50 T-38 149.50 T-38 Blue 149.525 T-38 Silver 149.525 T-38 FMS/AGE 150.325 T-38 Motor Pool 150.35 48th CRS Squadron 138.90 F-15 Maxi (Maint) 138.90 F-15 Yellow 141.55 F-15 Red 141.775 163.375 F-15 Blue 142.20 Balloon Br. 138.125 141.60 148.50 Balloon Br. Salenas 149.50 MOBB Squadron 148.45 Test Track A 148.485 Test Track B 149.175 Guid. SAC Peak 149.295 Guid. (Bldg. 1262) 150.165 R&D (Bldg. 1080) 163.4625 OSI 163.00 PD/Security 163.3375 163.4875 165.0125 Civil Engineering (Bldg. 55) 163.5125 Ramp Control (Bldg. 571) 163.5875 Communications (Bldg. 221) 164.70 Base Commander Net 165.1125 173.5375 Base Transportation 173.4375 Drone (Bldg. 1088) 173.5125 FD/Crash 173.5875 Medic (Bldg 15) 173.7125 T-38 White 148.095 Army 123.3 167.175

Holly Field FL: 264.2

Holly Springs-Marshall County Apt., MS: AD 287.1 313.2 338.3

Homestead AFB, FL (31st Tactical Training Wing): DI 372.2 S 269.9 AD 118.1 317.7 354.1 R 123.8 363.8 T 126.2 295.7 G 275.8 TAC CP ("Raymond 15") 381.3 TAC Supervisor of Flying ("Wyvern") 280.5 AFR (301 Air Reserve Rescue Squadron) 352.8 (HF 6715 kHz) AFR (93rd Tactical Fighter Squadron) ("Mako Operations") 364.0 WX 375.2 Base Commander 148.065 149.565 Base OP 148.25 AFR 163.5625 PD/Security 32.45 163.5875 Perimeter Security 163.4875 VIP OP 148.20 Transient OP 163.4625 OSI 163.5125 Medic 173.5625 CP 311.0 331.0 413.45 MAC 413.45 Training 139.975 142.20 Disaster 173.4375 Fuel 163.5375 Helicopter Maint 163.1375 Communications Maint 148.85 Maint 148.455 148.545 149.15 150.195 150.25 FD/Crash 173.4125 173.5875 Port OP 156.60 413.0 Army (31st Air Defense Artillery Brigade) 139.025 AF 122.85 122.9 123.8 139.65 139.875 141.00 143.025 149.20 149.25 149.475 149.525 149.925 163.5125 163.5375 165.0875 165.1125 266.4 281.2 283.8 286.2 289.3 289.6 292.3 294.9 318.2 321.2 327.7 337.0 347.6 351.4 358.4 371.1 372.9 379.4 384.8 385.9 388.8 389.0 413.20 413.30

Honolulu International Apt., HI: AD 285.4 T 257.8 G 348.6 S 279.4

Honolulu HI (29th Infantry Brigade, 442 Regimental Combat Team): NG 149.745 163.5625

Hood AAF/Ft. Hood TX (HQ 1st Cavalry Division, HQ 3rd Corps, HQ 2nd Armored Division, HQ 6th Cavalry Brigade, HQ 13th Support Brigade): AD 111.8 118.0 244.0 T 119.65 229.6 G 143.10 225.4 Flight Following 133.85 357.9 E 255.4 Range 30.45 34.30 38.30 WX 41.20 304.4 Army 234.4 MP/Security 45.00 165.0875 165.1625 also see Robert Gray AAF listings

Hook Field Muni Apt., Middletown OH: AD 327.1

Hope Muni Apt AR: AD 381.4

Hopkinsville-Christian County Apt., KY: AD 255.6 340.9 363.8

Horace Williams Apt., Chapel Hill NC: AD 256.9 307.9

Horlick-Racine Apt., WI: AD 379.8

Hornell Muni Apt., NY: AD 239.35

Hot Springs Memorial Apt., AR: AF 235.5 252.5 369.5 388.5 396.5

Houghton County Memorial Apt., Hancock MI: FSS 255.4 AD 379.4

Houlton International Apt., ME: FSS 255.4 AD 346.4

Houma-Terrebonne Apt., LA: AD 256.9 362.3

Houston CGAS, TX: see Ellington AFB

Houston-Hull Field, TX: AD 257.7

Houston Intercontinental Apt., TX: AD 257.7 307.1 379.1 396.0 T 290.2 Terminal Control Area 257.7 284.0 396.0
Houston/West Houston-Lakeside Apt., TX: AD 257.7
Hughes Apt., Culver City CA: Army 34.1034.90 36.10 36.90 40.10 41.90 46.90 142.95 149.95 225.3 242.7 265.5 280.9 Hughes Company: T 126.2 OP 123.375 123.45 132.4 153.38 153.88 467.45 467.50
Hughes Aircraft Company
Carlsbad CA: 35.08 123.375 123.45
Fullerton CA: 153.38 461.625
La Canada CA: 462.45
Los Angeles CA: 153.38 462.45
Malibu CA: 153.38
Santa Monica CA: 462.45
Seattle WA: 334.7
Tucson AZ: 153.32 465.70
Hulman Regional Apt., Terre Haute IN: FSS 255.4 AD 289.6 307.1 397.2 G 348.6 T 239.0 ANG 148.45 148.50 148.55 149.30 163.4875 280.5 295.1 392.2
Hunter AAF, Savannah GA: DI 143.10 S 111.6 AD 118.4 120.4 120.85 121.1 125.3 322.5 354.0 387.1 388.8 T 46.70 133.55 229.6 241.0 G 121.8 248.2 CG 381.7 381.8 393.9 (HF 5692 kHz) Rescue 282.8 WX 344.6 Security 165.0625 NG OP 32.60 41.05 126.25 NG 139.15 139.30 139.40 141.40 143.65 173.4875 AF 311.0 413.15
Hunter-Liggett Military Reservation (Army), Jolon CA: T 40.95 41.50 Helicopter OP 229.5 Base OP 148.575 Emergency Training 407.475 412.875 FD 165.0625 165.5375 Security 173.4125 Civil Engineering 165.1875 Army 138.65 138.75 138.80 139.00 139.005 139.065 139.10 139.125 139.185 139.245 139.30 139.365 139.425 139.475 140.625 140.725 140.85 140.975 141.255 141.35 141.40 141.50 141.65 142.425 142.475 142.90 143.025 143.075 143.125 143.20 143.35 143.40 148.65 148.79 148.90 149.63 149.87 150.03 150.09 150.32 150.56 150.74 173.4125 229.5 235.5 241.0 283.25 321.7 365.4 361.8 383.4 407.475
Hunters Point CA (Naval Shipyard): Security 148.975 FD 138.975 USN 36.53 36.57 36.63 36.87
Huntingburg Apt., IN: AD 226.4 363.0
Huntsville-Madison County-Carl T. Jones Field, AL: AD 239.0 307.0 354.1 T 126.2 257.8
Huntsville Muni Apt., TX: AD 269.6
Hurlburt (USAF) Field, Mary Esther FL (Special Operations Control Team of 1st Special Operations Wing, 4442nd Tactical Control Group, Air/Ground Operations School, 823rd Civil Engineering Squadron, & Strike Force units): DI 372.2 AD 109.8 119.3 125.1 322.6 358.3 T 126.2 126.5 139.60 291.1 TAC CP ("Raymond 10") 140.40 320.7 AF 32.85 34.35 34.53 46.95 138.30 139.60 139.65 148.20 149.15 162.6125 163.5625 234.8 272.1 305.7 325.7 371.1 413.05
Huron Regional Apt., SD: FSS 255.4 AD 232.0
Hutchinson Muni Apt., KS: AD 325.8 360.3 T 363.0
Hutchinson Muni-Butler Field, MN: AD 323.1
Hyattsville MD: USN 138.65 139.48
Hyde Apt., Clinton MD: NASA 123.2

Idaho Falls Naval Avionics Center, ID: USN 163.30
Igor I. Sikorsky Memorial Apt., Bridgeport CT: AD 367.2 T 123.55 257.8 G 257.8 Sikorsky Aircraft Company OP 36.90 38.90 41.10 49.70 123.15 123.2 123.3 123.325 123.5 134.1 140.05 153.11 153.38 154.625 233.0 275.2 305.8 314.6 345.4 359.4 380.4 382.6 383.4
Imperial Beach OLF/Ream Field Naval Auxiliary Air Station, CA: S 276.2 AD 125.15 269.1 285.2 T 120.65 271.4 G 271.4 285.9 USN 138.64 138.72 138.725 139.515 140.03 140.10 140.30 140.62 140.975 148.33 256.3 269.1 340.2 343.8 356.8 360.8
Imperial City Apt., CA: FSS 255.4 AD 291.7
Independence Muni Apt., KS: AD 343.9

Indiana Army Ammunition Plant, Charlestown IN: Army 138.925 139.025 165.1625 172.525 173.4875 407.325
Indiana County Apt./Jimmy Stewart Field, PA: AD 299.2
Indianapolis IN: USN 140.46 357.8 363.5 408.025 412.95
Indianapolis Brookside Airpark, IN: AD 317.8 Army Reserve (123rd USARASF) OP 34.70
Indianapolis International Apt., IN: FSS 255.4 G 257.8 T 257.8 AD 317.8 E 257.8
Indianapolis Metro Apt., IN: AD 317.8
Indianapolis-Terry Apt., IN: AD 317.8
Indian Head Naval Ordnance Station, MD: USN 138.85 138.94 139.425 139.475 139.525 140.84
Indian Mountain AFS, Utopia Creek AK: AD 121.5 T 126.2 364.2 Msc 122.6 AF 122.195 163.5875 165.1375 229.1 269.9 289.1 297.8
Indianola Muni Apt., MS: 269.3
Indian Springs AF Auxiliary Field, NV: T 118.3 126.2 358.3 G 118.3 275.8 Msc 119.35 253.4 AF 138.2 138.50 138.90 139.74 141.64 148.05 148.225 148.40 149.15 149.31 150.225 150.275 150.60 173.4125 173.4375 173.5875 268.0 289.6 337.7 358.3 407.40 407.50 413.20 413.40
Ingalls Field, Hot Springs VA: AD 353.9
Intermountain Regional Apt., Mena AR: AD 398.9
Iosco County Apt., East Tawas MI: AD 301.5
Iowa Army Ammunition Plant, Burlington IA: Army 165.0375 165.0625 165.1875 173.4125 173.4625
Iowa City Muni Apt., IA: AD 261.5

Jack C. McNamara Field, Crescent City CA: FSS 255.4
Jackson Apt., MS: NG (213 Medical Brigade) 41.80 149.865 AF 139.70 148.075
Jackson County Apt., Pascagoula MS: AD 291.6 307.1
Jackson County-Reynolds Field, MI: FSS 255.4 T 257.8
Jackson Hole Apt., WY: AD 263.1
Jackson Muni Apt., MN: FSS 255.4 AD 257.7
Jacksonville International Apt., FL: FSS 255.4 AD 319.9 322.4 351.8 T 317.7 G 348.6 R 335.6 E 348.6 ANG CP & Maint 300.8 Security 165.0125 Medic 164.50 ANG 164.9625 228.8 234.7 236.4 238.5 251.0 251.9 268.9 271.5 275.0 292.7 292.95 295.35 298.5 302.4 306.4 309.25 325.5 325.5 338.4 339.7 344.0 356.0 361.0 369.0 375.1 383.4 386.2 392.8
Jacksonville NAS/Towers Field, FL (Commander Sea Based ASW Wings-Atlantic, Patrol Wing 11, Helicopter ASW Wing 1): S 281.0 AD 119.85 284.6 T 124.9 319.9 340.2 E 126.2 352.4 OP 310.2 (HF 6723 kHz) VFR Advisory 120.75 124.4 G 126.2 336.4 WX 344.6 SP/Security 140.575 142.50 142.88 143.50 CID 142.84 FD 140.46 Fleet Area Control & Surveillance Facility ("Sealord" & "Bristol") 120.95 134.65 267.5 284.5 (HF 3130, 6723, 6742 11252 kHz) USN 32.05 36.15 138.525 138.72 138.84 139.545 140.07 140.10 140.25 140.35 140.46 140.58 140.72 140.80 140.82 142.60 148.325 148.35 149.01 165.0125 165.1125 165.1375 165.1625 250.2 251.3 253.2 256.2 256.6 261.9 263.5 264.2 268.8 270.4 270.6 272.5 274.6 276.4 277.7 278.6 284.4 285.0 285.7 287.8 293.05 294.05 294.95 296.35 296.45 297.95 298.05 299.45 299.6 303.6 305.1 306.0 305.35 306.45 307.85 307.95 309.25 310.75 310.85 311.5 311.7 312.4 312.9 314.8 315.4 317.3 320.5 323.4 341.1 345.8 355.4 360.2 361.15 361.3 362.5 364.2 384.2
James Clements Muni Apt., Bay City MI: AF 142.275 143.775
James Connally Apt., TX: see TSTI-Waco
James M. Cox-Dayton International Apt., OH: AD 291.1 294.5 316.7 324.5 327.1 353.7 T 257.8 FSS 255.4
Jamestown Muni Apt., ND: FSS 255.4
Jasper County Apt., IN: 272.7
Jeep factory, Kenosha WI: 31.16 153.095

Jeffco Apt., Denver CO: AD 381.5 388.0
Jefferson City Memorial Apt., MO: T 49.80 NG OP 41.65 46.70 118.55 AD 248.2
Jefferson County Apt., Beaumont TX: AD 351.8 T 251.1
Jefferson Proving Ground (Army), Madison WI: Security 413.875 413.95 415.20 Army 141.40 142.90 143.7625 AF 165.0625 165.1125 343.0 390.1
Jekyll Island Apt., GA: AD 277.4
Jerry Tyler Memorial Apt., Niles MI: AD 257.8 263.1
Jim Creek Naval Communications Station (NLK), WA: USN 140.85 143.01 149.00 149.01 416.4125
Jim Hogg County Apt., Hebronville TX: AD 307.2
Jimmy Stewart Field, PA: see Indiana City
Jim Taylor Field, FL: see Ocala Muni Apt.
J. Lynn Helms Sevier County Apt., AR: AD 381.4
Joe Foss Field, Sioux Falls SD: AD 267.9 317.4 353.6 G 348.6 T 257.8 317.8 ANG OP 163.4625 Ordnance 163.375 Security 163.4875 Civil Engineering 163.5875 Maint 163.5125 300.8 ANG 34.20 34.55 36.85 41.95 163.00 253.4 390.1
Joe Zerby Apt., PA: see Schuylkill County Apt.
John F. Kennedy (JFK) International Apt., Jamaica NY: AD 269.0 280.1 388.0 T 258.3 G 348.6 E 348.6 Postal Service 173.6125 408.675 Security 453.375 453.65 FD/Crash 453.65 Dept. of Agriculture 169.1875
John F. Kennedy Memorial Apt., Ashland WI: AD 278.5
Johnson-Bell Field, Missoula MT: FSS 255.4 AD 257.8 T 257.8
Johnson County Executive Apt., Olathe KS: AD 294.7 T 241.1
Johnson County Industrial Apt., Olathe KS: AD 294.7 T 367.7 Army Reserve 46.90 368.1
Johnstown-Cambria County Apt., PA: AD FSS 255.4 AD 299.2
John Wayne/Orange County Apt., Santa Ana CA: AD 263.1 381.4 T 379.9
Joliet Army Ammunition Plant, IL: 139.025 139.125 141.025 142.375 143.05 150.645 163.5375 164.20 165.0625 165.1875 412.85 413.5625
Joliet Park District Apt., IL: AD 388.0
Jonesboro Muni Apt., AR: FSS 255.4 AD 319.3
Joplin Muni Apt., MO: FSS 255.4 AD 320.1 343.9
Junction City Muni Apt., KS: AD 388.8

Kahului Apt., HI: AD 343.8 T 279.6 G 348.6
Kalamazoo Muni Apt., MI: AD 255.9 263.1 340.9
Kalispell AFS, Lakeside MT: AF 148.095 228.8 234.6 234.7 238.4 238.5 251.0 254.2 256.6 260.8 263.2 267.0 270.2 270.4 274.4 275.0 278.4 281.6 287.8 292.7 298.5 302.4 306.4 309.4 316.3 320.6 324.0 235.5 327.9 336.6 338.4 341.8 344.0 346.2 356.0 364.2 369.0 375.1 377.0 386.2 387.8 392.8 398.0
Kaneohe Bay MCAS, HI: AD 125.0 263.6 T 120.7 349.9 360.2 USMC 32.45 40.80 138.55 138.60 138.70 138.775 138.80 138.85 138.975 139.575 140.025 140.05 140.075 140.10 140.45 140.55 140.60 140.65 140.75 140.92 140.975 142.00 142.05 142.525 142.60 142.60 142.65 142.725 142.825 148.375 163.4875 263.5 263.7 267.5 271.7 274.9 281.0 284.5 299.3 308.2 323.4 328.3 337.2 344.1 346.0 348.0 352.4 354.8 355.4 361.2 364.8 374.9 380.8 382.8 384.4 Army 139.305 AF 163.5375
Kansas Army Ammunition Plant, Parsons KS: Army 163.5375 165.0625
Kansas City Downtown Apt., MO: FSS 255.4 AD 294.7 T 257.8
Kansas City International Apt., MO: AD 318.1 T 267.9 USN 32.45 34.35 36.55 38.30 40.80 263.4 362.5 Security 165.175
Karnes County Apt., Kenedy TX: AD 264.2 353.6
Keahole Apt., Kailua-kona HI: AD 290.5 T 254.3
Kearney Muni Apt., NE: AD 287.9
Keesler AFB, Biloxi MS (3300th Technical Training Wing, 3380th Air Base Group, 7th Airborne Command & Control Squadron, 35th Weather Recon Squadron): DI 372.7 AD 124.6 126.6 127.5 279.6 287.1 354.1 T 126.2 320.1 G 121.8 275.8 E 121.8 275.8 Medevac 236.6 WX 344.6 WX Recon OP ("Gull") 349.4 TAC 7th ACCS OP 283.7

AFR 403rd RWRW ("Big Daddy") 381.0 (HF 11440 kHz) Medic 173.5375 Base Commanders Net 148.225 150.225 FD 173.5875 Security 163.4875 Aircraft Maint 165.1625 AF 38.65 40.15 46.65 123.0 138.075 138.10 138.165 138.175 139.65 141.60 143.75 148.05 148.10 148.45 163.5875 165.0375 165.1375 165.1875 225.7 227.8 234.8 275.8 280.5 288.8 305.6 383.2 384.9 396.9 398.1 407.40 413.15 413.20 413.30

Kelly AFB, San Antonio TX (San Antonio Air Logistics Center): DI 130.65 372.2 S 113.8 273.5 AD 118.05 125.1 125.7 127.1 289.2 353.5 381.4 T 113.8 126.2 320.1 G 121.8 289.4 AFR CP 433rd Tactical Air Wing 143.80 252.1 WX 239.8 Flightline Maint 149.175 OSI 40.17 40.19 AF 46.65 138.075 138.165 143.95 143.99 148.155 148.215 148.455 148.55 149.00 149.15 149.205 149.225 149.295 149.30 149.505 149.535 150.165 150.345 165.5375 164.20 165.0125 165.1375 171.3875 173.025 173.4375 173.5625 252.1 260.4 266.3 314.2 357.0 377.8 390.1 394.9 407.375 407.425 407.50 408.80 413.05 413.10 413.15 413.20 413.45 Army 413.10 413.125 413.30 413.40

Kelso-Burnett Company, Rolling Meadows IL: (portables) 151.625 151.925

Kelso-Longview Apt., WA: AD 317.6

Kenai Muni Apt., AK: AD 379.1 T 239.3

Kenmore Air Harbor Seaplane Base, WA: AD 306.9

Kennedy Space Center, FL: T 126.2 284.0 G 121.75 Space Shuttle OP 259.7 296.8 G 121.75 Security 163.4875 163.5125 173.175 173.6875 Check Points 165.1875 GSA 170.40 Base OP 170.15 NASA Safety 173.6625 173.6875 FD & Rescue 163.5625 173.5625 173.175 173.5625 173.7875 Medic 173.4375 Civil Defense 155.715 158.94 167.975 Nuclear materials 167.85 Radiation Monitoring 164.00 Search/Rescue 282.8 VIP's 170.35 Shuttle ground ops 408.15 408.80 Public Relations 170.15 170.35 Pager 170.35 Maint 171.15 Motor Pool 170.175 Van escorts 173.6875 Vehicle Maint 170.40 Parking Control ("Bravo Control") 171.00 Fuels ("Nova") 171.15 Power Utilities 171.00 Cranes 142.50 142.86 143.04 148.455 149.175 407.475 408.15 408.175 409.05 Crawlers 148.455 149.175 Contractor Security 163.4625 Launch OP 148.485 162.6125 Recovery Vessels 148.455 162.0125 Missile Barges 162.0125 Photo Units 148.485 Wildlife Control 43.88 Alpha Control 162.6125 Cape Canaveral Hospital 462.925 TW Services Company 154.515 Lockheed Company 153.20 Morton-Thiakol Corporation 154.57 154.60 156.00 156.35 157.025 EOD 49.70 49.80 Msc 41.45 46.65 49.62 138.15 139.05 139.25 139.30 139.425 139.90 140.17 140.20 140.40 141.00 141.30 142.86 143.28 143.43 143.035 148.25 148.515 148.56 149.15 149.25 149.25 149.90 150.15 150.195 150.25 156.185 163.5625 163.5875 164.50 165.0125 165.0375 165.1125 165.6125 171.15 173.5375 232.9 239.4 240.6 240.4 240.6 240.8 241.2 241.4 241.6 241.8 242.0 259.7 284.0 296.6 310.6 328.2 231.0 341.6 349.6 350.6 358.3 379.9 406.50 407.325 407.475 409.125 409.175 413.125 413.15 413.40 416.15 Skid Tower 393.0 "Thinker 1" 264.8 "Barracks 9" 294.6 "Variety 1" 294.6 "Rescue" 252.8 Kennedy OP 117.8 121.9 126.4 148.40 162.60 170.10 (HF 7675 7765 10780 13213 20390 kHz) Kennedy Aircraft OP 164.80 (HF 6693 6896 6983 7461 8891 9043 9131 10780 11205 15015 18200 kHz) Kennedy Ship OP 148.50 149.10 162.00 (2625 5190 5696 5810 9125 11407 kHz) Manned Flight Search/Rescue Frequencies 2182 3023 5680 8346 10003 14993 19993 kHz 121.5 123.1 156.00 156.80 157.10 243.0 282.8

Keno AFS, Klamath Falls OR: 228.6 235.9 238.6 239.7 252.0 260.9 265.4 271.0 277.6 279.4 282.6 287.7 288.4 293.6 293.8 328.0 348.2 351.5 359.8 364.2 374.0 386.0 390.2 394.2 397.8

Kenosha Muni Apt., WI: AD 379.8

Kent City International Apt., Grand Rapids MI: AD 257.6 287.9 T 257.6 381.4

Kent Island WA: USN 138.525 148.55

Kerrville Muni Apt./Schreiner Field TX: AD 285.4 Mooney Aircraft Co 123.15 123.25 123.35 123.45

Key Field, Meridian MS: FSS 255.4 AD 269.6 323.1 G 348.6 395.8 T 257.8 ANG OP/CP 292.3 (HF 8989 kHz) ANG 163.4875 165.1375 165.1625 173.5375 235.5 255.8 375.8 388.5 396.5 407.425 Msc 374.9

Keyport Naval Station, WA: USN 36.53 36.57 36.63 36.87 122.85 122.9 139.50 139.525 140.00 140.025 140.325 140.35 140.725 140.875 140.90 141.575 142.85 240.2 246.3 253.1 257.3

Key West International Apt., FL: FSS 255.4 AD 263.6 290.5 T 257.8 G 257.8
Key West NAS/Boca Chica Field, FL (several tactical & electronic warfare & attack Fighter Squadrons at this base): S 277.2 AD 118.7 263.6 T 126.2 305.2 340.2 360.2 G 121.7 336.4 E 134.1 355.6 OP 139.50 338.0 WX 344.6 CG 139.50 SP/Security ("Danger Hilltop") 149.01 Hurricane OP 139.50 Tactical nets 140.715 140.815 140.87 141.00 USN 30.45 32.05 34.74 36.15 138.60 138.72 139.545 139.55 140.025 140.04 140.10 140.175 140.32 140.575 150.58 140.82 140.825 140.895 142.50 142.85 143.715 149.37 149.375 149.79 228.8 265.0 269.8 270.6 275.1 275.4 277.2 277.8 280.2 285.0 289.9 306.4 307.4 309.0 318.5 318.8 326.8 342.8 344.2 352.2 354.6 362.6 363.6 364.2 369.2 383.4 385.0 AF 234.7 238.5 238.8 251.0 256.6 236.2 270.4 275.0 278.6 287.8 292.7 298.5 302.4 325.5 338.4 344.0 356.0 364.2 375.1 386.2 392.8
Kickapoo Downtown Airpark, Wichita Falls TX: AD 251.9 308.6 E 289.0
Killeen Muni Apt., TX: AD 244.0 E 244.0
Kimble County Apt., TX: AD 346.4
Kincheloe AFB, Sault Ste. Marie MI: AF 138.075 149.235 150.15 150.225 311.0 321.0 413.45 (more info wanted)
King of Prussia Nuclear Weapons Plant & Storage Facility, PA: General Electric Company 153.23 AF 300.0
King Salmon Apt., AK: FSS 255.4 DI 372.2 AD 259.1 T 255.6 AF 165.1375 173.5125 173.5875 229.1 254.6 255.6 269.9 288.4 324.3 327.5 364.2
Kings Bay GA: USN 138.575 140.15 140.175 140.20 140.325 140.35 140.475 318.6 385.0
King Radio Corp., Olathe KS: 123.375 123.4
Kings Land O'Lakes Muni Apt., WI: 281.5
Kingsley Field, Klamath OR: AD 351.7 T 257.8 G 348.6 CP ("Killer Operations") 288.9 AF 46.65 46.85 46.95 138.075 139.70 143.80 149.175 150.315 163.4875 163.525 163.5875 165.0125 165.1125 173.4375 175.5375 251.9 253.4 261.9 291.2 298.4 337.4 355.2 358.2 359.0 364.2 371.2 379.1 386.0
Kingsville NAS, TX (Training Air Wing 2): S 276.2 AS 119.9 305.2 393.6 T 126.2 340.2 346.0 G 352.4 E 328.4 OP 274.8 WX 344.6 Search/Rescue 282.8 USN 141.95 142.00 142.05 142.50 149.375 276.2 287.8 314.0 315.4 344.2 350.6 AF 228.8 234.7 238.5 251.0 256.0 263.2 270.4 275.0 292.7 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8
Kirksville Muni Apt., MO: AD 370.9
Kirtland AFB, NM: see Albuquerque International
K.I. Sawyer AFB, Gwinn MI (410th Bombardment Wing, 87th Fighter Interceptor Squadron): DI 372.2 AD 116.3 119.1 259.3 363.8 T 126.2 236.6 255.6 G 148.225 150.195 275.8 WX 344.6 Security 150.315 AF 138.075 142.275 143.775 148.065 148.45 148.55 149.205 149.265 149.325 149.565 150.255 163.4875 163.5875 164.50 165.0125]65.1375 165.1625 163.4375 173.5625 173.5875 251.9 262.0 289.0 290.9 293.4 311.0 321.0 341.7 372.8 388.2 391.9 395.9 398.2 399.8 413.15 413.45
Kissimmee Muni Apt., FL: AD 259.1
Kitt Peak National Observatory, AZ: 164.35 164.50 409.20 (HF 10190 & 20875 kHz ASCII mode)
Klamath AFS, Requa CA: AF 165.0125 228.6 235.9 238.6 239.7 252.0 260.9 261.4 265.4 271.0 277.6 278.4 280.1 282.6 287.5 287.7 288.4 293.6 293.8 328.0 348.2 351.5 355.2 358.4 359.8 364.2 374.0 386.0 390.2 394.2 397.8
Kleberg County Apt., Kingsville TX: AD 305.2 383.6
Knapp State Apt., VT: see Edward F. Knapp State
Knox County Apt., Mt. Vernon OH: AD 267.9
Knox County Regional Apt., Rockland ME: AD 263.6
Kodiak Apt., AK: T 239.0 AD 281.4 CG 381.8 (HF 2182 2678 5696 kHz)
Kokomo Muni Apt., IN: AD 318.2
Kosciusko-Attala County Apt., MS: AD 290.4
Kroelinger Apt., Vineland NJ: AD 396.0
Kulis ANG Station, Anchorage AK: FSS 255.4 AD 134.1 225.1 259.3 290.9 363.8 T 257.8 G 121.9 E 316.7 R 259.3 OP ("Camper") 134.5 292.4 (HF 4898 kHz) ANG 150.135 150.165 150.275 150.325 292.9 295.4 also see Anchorage International listings

Kupper Apt., Manville NJ: AD 379.9

Lackland AFB, TX (English Language Center of the Defense Language School, also basic training facility, USAF Pararescue School operating Location "J"): Security 165.5375 Motor Pool 163.5875 AF 139.65 149.475 150.225 163.4625 163.5125 163.5625 163.5875 165.15 166.225 289.4 290.8 320.1 336.2 376.1 407.475 409.05 409.60 409.90 413.175 413.425

Laconia Muni Apt., NH: AD 269.5 305.4

LaCrosse Muni Apt., WI: AD 363.0 T 248.2

Lafayette LA: NG (256th Infantry Brigade) 38.89 163.00 163.025 163.5375 408.865

Lafayette Regional Apt., LA: FSS 255.4 AD 263.1 278.5 363.0 T 257.8

Laguardia Apt., Flushing NY: AD 263.0 T 263.0 Security 453.375 453.65 FD/Crash 453.65 G 263.0

Laguna AAF/Yuma Proving Ground, AZ: AD 120.0 314.0 336.4 374.8 G 121.8 229.4 Security 165.0375 165.1125 173.4125 173.5125 EOD 49.70 49.80 Army 30.10 30.30 30.50 32.50 32.70 32.85 32.90 34.10 34.50 34.70 34.90 36.10 36.30 36.90 38.45 38.70 40.90 46.90 139.025 139.10 139.425 141.40 142.90 150.50 163.4125 163.4625 163.4875 163.5125 163.5375 156.5625 163.5875 173.5625 173.5875 226.4 226.8 227.8 229.7 230.2 242.4 248.2 248.4 282.8 304.4 356.4 365.1 407.30 407.35 407.45 407.525 407.575 416.60 Nuclear weapons systems 167.85 168.45

La Jolla CA: USN 138.525

La Junta Muni Apt., CO: AF 258.2 300.6

Lake Charles AFS, LA: AF 228.8 234.7 238.3 238.5 251.0 256.6 263.2 270.4 275.0 287.8 292.7 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8

Lake Charles Muni Apt., LA: FSS 255.4 AD 319.9 381.6 T 257.8

Lake City Army Ammunition Plant, Independence MO: 412.825 412.975 413.075 413.125 413.275

Lake City Muni Apt., FL: T 118.2 123.45 Government Representative ("Logic Control") 314.6 (HF 6650 kHz) AD 134.4 385.6 Unicom 122.7 Aero Corporation 123.4 (HF 6650 kHz) (Contract maint on military aircraft performed at this facility by Aero Corporation.)

Lake Elmo Apt., MN: AD 335.5

Lakefield Apt., Celina OH: AD 316.7

Lakefront Apt., New Orleans LA: FSS 255.4 AD 256.9 290.3 T 257.8 NG OP 40.90 122.95 241.0 NG 38.69 139.025 163.5375

Lake George FL: USN 140.125

Lakehurst Naval Air Engineering Center (NAEC), NJ: AD 120.55 127.5 259.3 363.8 T 126.2 127.5 259.3 340.2 360.2 G 121.0 352.4 WX 355.3 Flightline Maint 236.4 VIP aircraft OP 255.7 Army OP (Greely & Charles Wood AHP's) 255.7 USN 138.72 139.50 139.55 140.05 140.075 140.125 140.65 140.775 143.525 148.40 149.45 241.0 250.6 267.35 274.8 301.8 337.2 352.4 383.4 Army 229.4 339.9 399.4 AF 36.85

Lakeland Muni Apt., FL: AD 290.3 NG 40.90 242.4 Piper Aircraft Company 123.2 123.35 123.55

Lake Tahoe Apt., South Lake Tahoe, CA: AD 316.1 T 257.8

Lakewood Airport, NJ: AD 363.8

Lamar Muni Apt., CO: FSS 255.4 AD 317.5

Lambert-St. Louis International Apt., MO: S 277.2 AD 289.1 324.1 335.5 360.6 T 257.7 284.6 E 363.1 G 306.2 348.6 ANG OP 297.1 ANG FD 148.20 ANG 163.4875 163.5125 163.5875 228.2 235.8 245.3 266.6 275.2 314.6 345.4 347.3 373.5 USN 140.075 140.775 357.8 Mc Donnell Douglas Corporation 42.98 123.2 123.55 153.29 382.6 462.225

Lampassas Apt., TX: AD 244.0

Lanai City, HI: AD 307.2

Lancaster Apt., PA: AD 379.8 T 251.1

Langdon Muni Apt., ND: AF 165.1125

Langlade County Apt., Antigo WI: AD 317.7

Langley AFB, Hampton VA (1st Tactical Fighter Wing, Tactical Communications Division,

5th Weather Wing, TAC 552md Airborne Warning & Control Wing, HQ Tactical Air Command, Air Defense Force): DI 122.9 376.0 AD 124.9 125.7 126.05 127.9 249.9 372.1 379.1 395.8 T 125.1 253.5 G 121.7 275.8 E 120.3 271.3 TAC CP ("Raymond 16") 287.45 344.8 WX 239.8 NASA OP 122.85 314.6 Security 149.565 150.165 163.5125 NASA Security 173.6875 FD/Crash 173.5875 Medic 173.5625 OSI 40.17 40.19 AF 34.15 138.075 138.165 138.175 139.65 141.60 148.065 149.095 149.185 148.215 148.475 149.205 149.265 149.30 149.475 149.535 149.675 150.225 150.315 155.28 163.4625 165.0125 154.1125 163.4375 251.9 262.0 280.5 289.1 293.4 294.9 311.0 321.0 342.7 344.8 351.0 358.2 364.0 383.2 389.1 391.1 396.9 397.1 399.8 407.425 413.025 413.15 413.275 413.45 NASA Langley Research Center 40.87 49.83 166.225 170.125 170.35 170.40 171.00 171.15 173.6125 173.6375 311.2 362.6

Lansdowne Apt., Youngstown PA: AD 381.4

Lansing MI: USN 30.45 41.90

La Plata MD: USN 140.275

Laredo International Airport, TX: FSS 255.4 T 257.9 AD 307.2

Las Animas County Apt., Trinidad CO: FSS 255.4

Las Cruces International Apt., NM AD 285.5

Las Vegas Muni Apt., NM: FSS 255.4 AD 299.3

Laughlin AFB, Del Rio TX (USAF Air Training Command): S 111.4 269.9 AD 119.6 125.75 259.1 264.8 346.4 T 126.2 396.0 G 257.8 E 335.8 WX 344.6 AF 138.075 138.165 138.175 139.65 148.475 149.125 150.225 150.325 163.4875 163.5125 165.0125 165.1625 173.4375 173.5375 173.5875 228.9 234.6 238.4 253.5 254.2 259.1 260.8 261.7 264.8 267.0 269.9 270.2 271.3 274.4 275.8 280.1 281.6 284.0 290.9 309.4 316.3 320.6 321.1 323.9 234.0 326.2 327.9 335.8 336.6 338.6 340.7 340.9 341.8 346.2 352.8 358.3 364.2 369.2 377.0 383.1 387.8 388.9 390.8 395.1 396.0 398.0 398.1 407.45 413.15

Laurence G. Hanscom Field, Bedford MA: AD 279.6 T 236.6 AF Electronics Systems CP 397.1 Security 163.4625 FD/Crash 173.5875 Medic 173.5125 General Aircraft Corporation 123.4 AF 32.35 32.70 123.0 123.2 149.175 149.205 149.475 164.70 165.1625 257.0 259.2 284.1 287.2 291.8 294.2 294.6 295.3 295.9 316.625 316.785 317.175 317.275 319.6 341.6 349.6 379.7 383.0 384.8 413.0 Army 46.70 261.3 262.5 277.5 345.4 347.5

Laurinburg-Maxton Apt., NC: AD 288.3 340.7 AF 260.4 294.9 327.7

Lawrence J. Timmreman Apt., Milwaukee WI: AD 307.0

Lawrence Muni Apt., KS: AD 290.2

Lawrence Muni Apt., MA: AD 279.6

Lawrenceville-Vincennes International, IN: AD 289.6 397.2

Lawson AAF/Ft. Benning, Columbus GA (197th Infantry Brigade, Army Infantry Center & School, Army Jump School): DI 128.15 372.2 S 111.4 AD 125.5 126.0 126.55 134.7 226.4 278.5 357.6 388.0 T 36.70 41.50 126.2 229.4 241.0 G 121.05 340.1 E 121.7 248.2 Base OP 128.15 372.2 MAC CP 141.8 340.8 WX 127.4 344.6 Range 165.0375 Search/Rescue 123.1 282.8 VIP aircraft 372.2 Security 165.0875 165.4375 FD/Crash 165.0375 Medic 46.90 149.75 EOD 49.70 4980 Army 40.10 40.50 46.90 49.65 139.005 139.025 139.125 139.175 139.325 139.70 141.175 141.425 142.875 143.05 143.075 143.15 148.605 148.65 148.775 148.415 148.925 149.00 149.575 149.625 149.70 149.80 149.825 165.6375 163.5875 164.375 164.80 164.9875 165.5875 173.4125 173.4625 173.4875 173.5125 173.5625 226.5 227.4 229.8 231.9 234.1 241.0 244.4 267.1 277.475 302.3 321.7 344.7 356.6 387.9 412.90 413.525 AF 141.80 300.9 303.1 304.5 338.3

Lawton Muni Apt., OK: AD 227.3 248.2 T 257.8

Lea County Apt., Hobbs NM: FSS 255.4 AD 385.6

Lebanon Muni Apt., NH: FSS 255.4 AD 269.5

Lee Bird Field, North Platte NE: FSS 255.4 AD 269.6 FAA 41.59 41.69

Lee C. Fine Memorial Apt., Kaiser MO: AD 353.7

Lee Gilmer Memorial Apt, Gainesville GA: AD 370.9

Leesburg Muni Apt./Godfrey Field, VA: AD 384.9

Lemons Muni Apt., MS: see C.D. Lemons Muni Apt

Lemore NAS/Reeves Field, CA (Commander, Light Attack Wing-Pacific): S 267.6 AD 134.1 279.2 286.0 T 124.1 126.2 318.8 340.2 360.2 G 128.3 305.2 E 124.1 380.8 OP 239.55 299.3 (HF 6723 kHz) WX 317.0 Data Links 323.5 USMC OP 272.4 FD/Crash

138.75 140.35 USMC Security 148.375 Pagers 138.975 140.85 CID 140.075 140.65 Ordnance 140.125 140.925 Ramp 140.10 Security 139.575 141.00 142.775 USN 122.9 149.85 140.90 142.55 250.2 255.0 256.3 258.6 258.8 263.9 275.5 290.0 299.7 306.0 309.1 358.0 360.4 361.9 AF CP 311.0 321.0

Lenawee County Apt., MI: AD 321.1 379.2

Letterkenny Army Depot, Chambersburg PA: Army 163.5375 165.0125 165.0875 165.1875 173.4125 173.4875 Helicopter pad 123.05

Lewes NAS, DE: USN 139.50 (more info wanted)

Lewis B. Wilson Apt., Macon GA: FSS 255.4 AD 279.6 348.7 388.2 T 257.8 S 327.5

Lewiston-Nez Perce County Apt., ID: AD 269.2 T 318.8

Lewistown Muni Apt., MD: AF 165.0375 268.0 287.6 293.5

Lewistown AFS, MT: AF 150.315 150.375 165.1625 413.025

Lewisville AR: USN 143.50

Lexington Blue Grass Army Depot, KY (Chemical-Biological Warfare storage area): Army 143.10 163.5625 165.0125 163.0375 163.4625 229.8 241.0

Lexington KY: USN 32.45 36.55 40.80

Libby AAF/Sierra Vista Muni Apt., Ft. Huachuca, AZ (Army Communications Command, Army Intelligence Center & School): S 111.6 AD 127.95 351.8 T 41.50 118.9 229.6 G 121.7 248.2 OP 128.25 Unicom 122.95 Msc ("Suitcase Operations") 38.20 MP/Security 36.10 163.5625 165.0625 173.4125 FD 173.325 EOD 49.70 49.80 Army 30.30 30.50 32.05 32.10 32.30 32.50 32.60 32.70 36.30 36.70 36.90 38.50 38.53 40.90 41.80 46.70 139.00 139.005 139.05 139.15 139.20 139.25 139.40 139.45 139.75 141.425 142.40 142.875 143.10 148.32 148.605 148.665 148.70 148.85 148.975 149.625 149.685 149.715 149.775 149.825 150.075 150.425 150.525 150.725 150.775 162.225 163.5375 165.0875 169.575 172.30 172.325 173.025 173.10 173.15 173.4625 173.4875 173.5125 173.5625 241.0 242.6 245.5 267.2 280.8 290.6 315.2 338.9 340.1 391.5 393.3 412.90 413.425

Liberal Muni Apt., KS: AD 290.8 Beech Aircraft Co. 123.2

Lihue Muni Apt., KS: AD 269.4 T 263.1

Lima Allen County Apt., OH: AD 269.0

Lincoln Muni Apt., NE: FSS 255.4 AD 278.3 338.3 346.3 G 275.8 S 302.2 T 253.5 E 396.0 ANG OP 314.4 NG OP 38.80 123.075 ANG 138.925 149.30 149.475 150.135 150.255 150.325 150.35 173.4375 259.6 305.7 311.0 NG 242.4

Linden Apt., NJ: AD 379.9 E 257.6 379.9 NG 41.00 241.0

Litchfield Apt., IL: AD 351.9

Litchfield Air Park, ME: AD 291.0 395.8

Litchfield Muni Apt., AD 323.1

Little Creek Naval Amphib. Base, Norfolk, VA: Security/FD 138.65 138.85 Navy Exchange 138.525 Assault Craft Unit #2 34.20 38.30 307.4 (HF 4802 & 5382 kHz) Disaster Cntrl. 34.15 36.50 138.96 139.625 149.00 354.6 (HF 3237 & 8304 kHz) Tactical Air Cntrl. Exercises 30.55 41.30 277.2 299.7 305.0 339.7 (HF 3149.5 kHz) Msc 32.65 34.35 38.35 38.55 140.075 140.65 140.775 143.575 148.325 149.01 149.03 149.05 150.10 233.8 267.4 274.9 312.2 313.1 325.0 326.8 328.2 350.1 353.4 361.8 363.4 375.0 380.7 382.1 385.0 394.5 398.4 Medic 155.34 155.40

Little Falls-Morrison County Apt., MN: AD 323.1

Little Rock AFB, Jacksonville AR (314th Tactical Airlift Wing, SAC 308th Missile Wing): DI 372.2 S 271.3 AD 123.85 385.6 T 126.2 348.4 G 275.8 E 275.8 CP 349.4 WX 239.8 Security 149.27 Titan Missile Silos 140.40 149.31 AF 41.90 49.80 138.075 138.165 138.175 138.70 139.60 139.65 139.70 141.80 142.20 142.25 143.80 143.88 148.085 148.065 148.095 148.20 148.30 148.455 148.515 148.55 148.95 149.20 149.255 149.26 149.475 149.505 149.565 150.05 150.15 150.20 150.315 150.35 163.4625 163.4875 163.5125 163.5875 164.50 165.0125 165.1125 173.10 173.4375 173.5375 173.5625 173.5875 255.7 262.3 266.2 271.1 271.9 284.0 303.0 308.8 311.0 314.2 314.3 321.0 340.6 340.8 341.5 342.3 369.2 413.10 413.15 413.425 413.45

Little Rock AR: Army 165.06

Litton Systems Company

Canoga Park CA: 232.0 241.0 349.0

Culver City CA: 153.23

Livermore Muni Apt., CA: AD 278.3 354.1 T 368.7
Lockheed Aerospace Company (also see specific location listings)
Beaumont TX: 35.70
Los Angeles CA: 123.15 123.25 123.35 123.45 166.75 173.50 469.925
Palo Alto CA: 153.20
Redlands CA: 35.70
Seattle WA: 153.05 153.20 462.30
Lockport AFS, NY: Emergency 148.45 AF 228.7 235.8 239.2 254.8 278.4 282.5 288.0 292.8 298.8 303.9 316.2 326.4 338.3 342.1 347.4 351.6 364.2 371.8 376.2 389.2 394.8 399.0
Logan International Apt., MA: see General Edward L. Logan
London-Corbin-Magee Field, KY: FSS 255.4 AD 253.5
Lonely D.E.W Line Station, AK: T 123.0 236.6 288.4 Msc 122.4 126.2
Lonesome Pine Apt., VA: AD 272.7
Lone Star Army Ammunition Depot, Texarkana TX: Army 149.70 150.75 163.5625 164.05 165.0625 165.0875 165.1875 165.7175 173.4125 176.4625
Long Beach Apt./Daugherty Field, CA: AD 269.6 343.9 T 257.6 G 257.6 McDonnell Douglas Company 30.05 32.50 41.95 49.80 122.0 123.2 123.275 123.3 123.4 123.425 123.45 123.55 124.4 125.95 130.0 132.1 135.6 153.05 153.08 156.00 314.6 360.6 382.6
Long Beach Naval Base, CA: Electronics Maint 142.55 Security 138.46 140.975 141.975 CMD Early Warning Network 328.2 Range 143.675 149.07 149.13 Dept. of Defense Security 140.025 FD 140.325 Naval Investigations 162.375 Shipyard OP 139.575 142.55 149.30 150.075 USN 36.53 36.63 36.87 40.53 40.79 138.65 138.75 138.775 138.79 138.825 140.175 140.32 140.34 140.48 140.76 140.80 142.00 142.025 142.075 142.10 142.525 142.775 148.99 149.43 149.49 250.9 251.4 272.9 273.0 277.1 277.9 283.3 300.5 308.5 312.7 313.7 313.8 318.5 321.8 323.5 326.5 336.2 339.7 340.4 340.5 342.6 345.1 345.8 346.6 353.0 353.1 353.4 354.6 355.0 357.8 358.0 358.1 358.7 359.4 359.7 360.4 361.0 361.8 362.0 362.5 380.7 380.9 382.2 382.5 382.9 383.4 383.5 384.1 384.2 385.0 385.3 387.4 406.375 409.125
Longhorn Army Ammunition Plant, Marshall TX: Army 149.145 163.5875 165.0125
Long Island MacArthur Apt., Islip NY: FSS 255.4 AD 367.2 T 233.2 239.3 NG Army Aviation Support Facility ("Long Island Guard") 41.00 241.0 242.4 FAA 166.175
Loraain County Regional Apt., Elyria OH: AD 360.6 Army Reserve 38.10
Loring AFB, Limestone ME (SAC 42nd Bombardment Wing/Heavy): DI 372.2 AD 124.7 359.3 363.8 T 126.2 236.6 294.7 G 275.8 SAC CP 149.565 311.0 321.0 WX 342.5 Security 163.375 163.4875 163.5625 165.0125 173.4375 FD/Crash 173.5875 Medic 173.4375 Emergency 165.5375 Maint 165.0125 AF 138.075 138.165 138.175 148.065 148.175 148.245 148.525 149.205 149.25 149.565 163.4875 163.625 164.10 164.50 165.0375 165.1125 165.1375 236.6 238.8 318.1 324.5 335.8 339.1 349.0 413.15 413.45 (HF 5688, 8989, 9014, 11179, 18002 kHz) Nuclear Weapons Systems 122.9 167.85 168.45 384.8
Lorton VA: FEMA 167.975 GSA 163.075 163.175 168.575
Los Alamitos AAF, CA (Armed Forces Reserve Center): AD 124.65 343.9 T 123.85 347.5 G 118.55 356.6 OP 126.2 237.2 ARASF ("Arcom Operations") 30.10 139.05 230.9 NG 65.05 USN 141.00 Army 41.50 142.375 143.05 230.2 340.1 346.8 352.4 356.6
Los Angeles CGAS, CA: see Los Angeles International
Los Angeles International Apt., CA: AD 269.0 360.7 363.2 381.6 385.4 T 239.3 379.1 G 327.0 VFR Advisory & Helicopter OP 122.75 E 327.0 AF OP ("Orbit Operations") 372.2 CG 162.125 381.7 381.8 383.9 (HF 3120, 5692, 8980, 8984 kHz) Rescue 282.8 AF 138.075 138.175 148.145 149.205 163.4625 163.4875 165.0125 252.4 USN 264.1 314.6 382.6
Los Angeles CA: USN SP/Security 141.975 NG 139.325 143.375 143.415 150.46 150.525 165.1875 169.425 412.925 413.235
Los Banos Muni Apt., CA: AD 287.1 379.8
L.O. Simonstad Apt., Osceola WI: AD 319.2
Lost Nation Apt., Willoughby OH: AD 360.6
Louisiana Army Ammunition Plant, Shreveport LA: 38.89

Louisville KY: NG 38.89 163.00 163.025 USN 142.50
Lovell Field, Chattanooga TN: AD 321.2 353.8 G 348.6 T 257.8 353.8 AF 150.15 150.225
Lowe AHP/Ft. Rucker AL: S 364.9 AD 128.55 133.45 237.5 T 43.70 141.30 237.3 G 265.6 Army 143.375 173.4125 229.4
Lowry AFB, Aurora CO (Technical Training Center/Air Training Command): CP 253.675 Security (Finance & Accounting Office) 413.125 OSI 40.17 40.19 159.675 Commanders Network 164.9625 Medic 173.5625 Base FD 173.5875 Motor Pool 163.5875 Disaster Response 163.5875 AF 138.075 138.165 138.175 139.65 163.00 163.4625 163.4875 164.9625 165.1375 409.60 413.00
LTV Aerospace Company, Dallas TX: 153.08 153.32 462.25 462.225 462.50
Lubbock International Apt., TX: FSS 255.4 AD 279.9 335.6 351.8 G 348.6 T 239.3
Luke AFB, Glendale AZ (405th Tactical Training Wing): DI 372.2 S 269.9 AD 115.6 119.2 120.7 124.1 126.8 256.9 269.6 379.8 T 119.1 126.2 289.6 G 121.4 335.8 E 119.8 395.0 WX 375.2 Maint 148.40 FD/Crash 173.7875 Security 163.4875 NORAD ("Arizona Pete") 254.2 260.8 270.2 Gila Bombing Range 296.3 Nuclear Weapons Systems 167.85 168.45 AF 36.50 41.95 138.075 139.165 138.175 138.40 139.65 148.035 148.10 148.175 148.185 148.30 148.45 148.545 149.00 149.10 149.15 148.20 149.265 149.40 149.565 150.20 150.315 150.35 165.0125 165.0875 165.1125 173.5375 173.5625 242.1 242.3 252.9 254.5 257.2 259.0 259.4 264.7 266.4 276.0 276.9 279.9 283.8 285.2 287.1 288.7 291.1 294.9 295.3 296.1 301.4 301.5 301.6 308.9 311.2 316.9 321.2 322.6 324.4 325.7 335.9 337.7 338.5 338.9 343.0 343.4 347.2 349.0 351.0 352.8 361.6 369.1 371.1 372.9 373.1 381.3 384.7 388.9 398.8 390.1 391.2 413.15
Lumberton Muni Apt., NC: AD 288.3 340.7
Lumpkin County Apt., Dahlonega GA: Army 139.025 226.5 227.4 244.4
Lynchburg Muni Apt Preston Glenn Field, VA: AD 353.9 T 257.8
Lyons-Rice County Muni Apt., KS: AD 325.8

MacDill AFB, Tampa FL (U.S. Central Command): DI 372.2 S 270.1 AD 118.8 119.65 120.25 134.1 269.1 279.6 354.0 T 126.2 294.7 G 275.8 TAC CP ("Raymond 19") 381.3 WX 344.6 Hurricane Hunters 304.8 AF 139.875 139.975 141.80 142.20 143.80 143.825 148.095 148.185 148.455 148.485 149.175 149.275 149.325 150.20 150.285 150.315 163.5125 163.5875 165.0125 165.1125 165.1875 173.4375 173.5125 173.5375 173.5625 228.8 234.7 238.5 251.0 256.6 263.2 268.1 270.4 271.1 272.0 275.0 276.8 278.6 280.5 287.3 287.8 283.7 292.1 292.7 297.1 297.5 298.5 300.9 302.4 306.4 311.0 316.9 321.0 321.2 325.5 325.8 327.3 338.4 344.0 348.1 356.0 364.2 369.0 375.1 376.1 381.0 386.2 389.1 392.8 397.1 398.1 407.375 407.50 413.15 413.20 413.30 413.45 (HF 4746, 5688, 6750, 8989, 8993, 11179, 11246, 13244, 18019 kHz) USN 275.7 283.4 307.7 339.6 358.6 Army 407.30 Bombing Range: see listings for Avon Park FL
Mackall AAF/Camp Mackall, NC: AD 119.55 127.8 132.4 290.5 340.7 393.0 T 41.75 121.0 304.6 G 41.75 Range 38.90 246.0 OP 141.40 VFR Advisories 39.95 141.40
Madison County Apt., OH: AD 327.1
Madison Forest Products Lab, WI: AD 164.9375
Madsison Muni Apt., GA: AD 306.9
Madison Muni Apt., IN: AD 306.2 327.0
Madison Muni Apt., SD: FSS 255.4 AD 317.4
Madisonville Muni, KY: AD 226.4 363.0
Mahlon Sweet Field, Eugene OR: FSS 255.4 AD 298.9 348.7 T 371.9 E 269.5 G 269.5
Majors Field, Greenville TX: AD 254.3 T 383.1 G 335.8 AF 257.0 291.8 293.25 319.6 348.95 AFL/COP OP 349.6 (HF 15044 kHz)
Makah AFS, Neah Bay WI: AD 228.6 235.9 238.6 239.1 239.7 252.0 260.9 261.4 265.4 271.0 277.6 278.4 282.6 287.7 288.4 293.6 293.8 328.0 348.2 351.5 355.2 359.8 364.2 374.0 386.0 390.2 394.4 397.8
Malcom-McKinnon Apt., Brunswick GA: FSS 255.4 AD 277.4
Malmstrom AFB, Great Falls MT (341st Strategic Missile Wing): DI 372.2 AD 121.1 124.15 133.4 259.1 285.4 290.3 T 126.2 252.9 CP 311.0 321.0 WX 239.8 OSI 40.17

40.19 AF 138.075 138.165 138.175 138.235 138.925 148.065 148.95 149.235 149.265 149.505 149.535 149.565 150.10 150.275 150.50 163.375 164.4875 163.5125 163.5375 163.5625 163.5875 164.50 165.1125 165.1375 173.4375 173.5375 173.5625 173.5875 228.8 228.9 234.6 234.7 238.4 238.5 251.0 254.2 256.6 260.8 263.2 266.2 267.0 270.2 270.4 271.9 274.4 275.0 281.6 287.8 288.6 292.7 298.5 300.8 302.4 306.4 308.8 309.4 311.0 314.3 316.3 320.6 321.0 324.0 325.5 327.9 336.6 338.4 341.8 344.0 344.9 346.2 351.35 356.0 364.2 369.0 375.1 377.0 386.2 387.8 392.8 398.0 407.325 407.375 407.425 407.525 412.875 413.15 413.325 413.425 413.525

Manassas Muni Apt./Davis Field, VA: AD 390.9 NASA 123.2

Manchester Apt./Grenier Industrial Airpark, NH: AD 269.5 305.4 324.3 T 324.3

Manhattan Muni Apt., KS: FSS 255.4 AD 388.8

Manitowoc County Apt., WI: AD 338.2 370.9

Mankato Muni Apt., MN: AD 306.9

Mansfield Lahm Muni Apt., OH: AD 317.7 390.8 T 325.8 G 325.8 ANG CP ("Buffoon") 297.5 ANG 163.4875 163.5125 164.10 165.0125 165.1375 301.6

March AFB, Riverside CA (HQ 15th Air Force, 22nd Bombardment Wing, 452nd Air Refueling Wing): DI 372.2 S 270.1 AD 134.0 259.1 278.3 T 127.65 253.5 G 126.5 253.5 AFR OP 252.1 ANG OP 293.7 WX 239.8 Security 163.4625 163.4875 Medic 155.265 Maint 148.175 AF 138.075 138.125 138.165 138.175 138.30 139.875 143.825 148.065 148.245 148.475 148.515 149.175 149.235 149.475 149.535 150.05 150.175 150.255 150.345 163.5375 164.50 164.70 165.0625 165.1625 173.5125 242.0 311.0 321.0 324.1 359.0 407.475 413.075 413.20 413.30 413.325 413.425 413.35

Mare Island Naval Support Facility & Shipyard, CA (Combat Systems Technical Schools Command, Engineer Duty Officer School): Security 138.95 140.95 FD 138.70 140.025 CID 140.075 140.65 140.775 Power Utility 148.345 Medic 142.075 149.40 USMC Security 149.375 Industrial 148.305 Pager 148.85 149.10 149.45 150.40 Shipyard Security 138.575 140.15 Port OP 138.525 140.625 140.875 149.37 156.45 156.50 156.60 156.65 156.90 Shipyard OP 32.25 32.75 138.80 139.575 140.20 140.35 140.45 140.475 140.50 140.525 140.975 142.10 142.50 142.525 142.55 143.61 148.35 150.375 USN 36.53 36.57 36.63 36.87 149.235 148.375 149.43 149.81 243.6 257.8 262.6 270.6 275.0 281.0 309.0 310.6 386.8 412.975

Marianna Muni Apt., FL: AD 237.5

Marion County Apt., Hamilton OH: AD 269.4

Marion County Apt., SC: AD 306.3 341.7

Marion County Regional Apt., Flippin AR: AD 286.6

Marion Muni Apt., IN: AD 318.2

Marion Muni Apt., OH: AD 390.8

Marquardt Corp., Van Nuys CA: 154.57

Marquette County Apt., MI: FSS 255.4 AD 259.3

Marshall AAF/Ft. Reily, Junction KS: (1st Infantry Division Mechanized) S 109.4 AD 127.35 388.8 T 41.50 126.2 248.2 G 121.7 229.4 OP 30.30 WX 344.6 Army 139.125 139.30 143.05 143.175 143.225 163.25 153.5625 164.20 164.50 164.9875 165.0125 165.0125 165.0625 165.1875 173.4625 173.5125 226.5 228.9 233.2 237.3 242.4 265.6 278.8 286.2 347.2 407.575 412.90 413.15 413.425 AF 32.45 36.85 139.70 141.80

Marshall Muni Apt./Ryan Field, MN: FSS 255.4 AD 290.2

Marshfield Muni Apt., WI: FSS 255.4 AD 317.7

Martin ANG Station, Gadsden AL: ANG 150.20

Martin Marietta Corporation (selected listings)

Belgrade NC: 153.02

Cedar Rapids IA: 43.10

Deer Park FL: 153.245

Charlestown IN: 154.49 157.025

Englewood CO: 153.52

Goldendale WA: 151.955 151.715 462.375 462.425

Littleton CO: 153.14 153.32

Lyons CO: 43.52

Maitland MO: 43.10

Moline KS: 43.10
Orlando FL: 123.2 123.3 153.20 153.32 157.74 461.375
Savannah GA: 43.10
Topeka KS: 43.10
Watertown CO: 153.14 462.325

Martinsburg ANG Station, WV: Security 163.4875 165.1125 FD/Crash 163.5125 Disaster 163.5875 ANG 165.0125 165.1375 165.1625 390.1

Martin State Apt., Baltimore MD: AD 228.4 231.6 307.9 T 297.2 G 253.4 CP 135th TAG 385.9 CP 175th Tactical Fighter Group ("Colt Control") 347.2 MAC CP ("Witch Operations") 385.9 ANG 34.40 34.60 36.80 40.15 41.45 41.95 139.70 143.80 148.50 149.15 149.225 149.325 149.525 149.545 150.15 150.175 150.225 163.4875 235.0 253.4 257.5 268.1 272.5 297.2 301.6 335.7 343.0 371.5 384.7 385.9 389.0 392.2

Maryland Shipbuilding & Drydock Co., Baltimore MD: 154.60 461.275

Mason City Muni Apt., IA: KSS 255.4

Massena International-Richards Field, NY: FSS 255.4

Mather AFB, Sacramento CA (323rd Air Base Group, 320th Bombardment Wing): DI 296.0 S 119.15 270.1 AD 123.7 124.5 127.4 233.5 259.1 284.0 285.6 363.8 372.8 T 120.65 126.2 279.8 348.4 G 120.65 275.8 E 120.65 275.8 CP 311.0 321.0 AFR OP ("Darr Control") 351.2 NG ("Spartan Control") 41.00 WX 344.6 VIP OP 163.5625 Security 148.125 148.175 148.275 148.525 148.575 149.575 163.4875 FD/Crash 173.5875 Base OP 165.1375 165.4125 OSI 138.075 138.165 138.175 Base Commander 138.025 138.425 148.065 149.565 Civil Engineering 149.50 Medic 173.5625 Ramp 163.4875 413.175 413.20 413.30 Flight Line Maint 149.375 165.1625 163.5625 Flight Line Maint 323rd Air Base Group 165.1375 165.2625 Flight Line Maint 320th Bombardment Wing 148.485 149.175 149.265 Pager 138.025 413.45 Base Transportation 149.50 AF 138.265 139.05 139.85 148.475 149.175 164.50 165.1375 173.5125 267.9 351.2 379.5 413.35

Mathis Field, San Angelo TX: FSS 255.4 AD 257.8 295.0 354.1 G 348.6 T 257.8

Maury County Apt., Columbia TN: AD 381.4

Maxwell AFB, Montgomery AL (Air War College, Air Command & Staff College, Squadron Officer School, Air Force Senior NCO Academy): DI 122.85 372.2 S 269.9 AD 118.45 121.1 124.0 125.3 126.4 255.6 319.9 322.5 351.9 369.2 T 118.15 253.5 G 121.4 289.4 AFR CP 908th TAG ("Dog Operations") 396.9 WX 342.5 OSI 40.17 40.19 AF 34.20 38.65 46.85 138.075 138.165 138.175 139.65 139.70 141.80 148.065 148.125 148.51 149.175 150.275 150.315 163.4625 163.4875 164.15 154.1375 173.4375 173.5375 307.8 314.2 363.8 413.20 413.30 413.40 also see Gunter AFB listings

Mayport NAS, FL (Carrier Group 6, Cruiser-Destroyer Group 12, Naval Surface Force Atlantic Readiness Support Group, Fleet Training Center): S 268.6 AD 124.4 372.1 T 118.75 126.2 265.8 360.2 G 233.7 WX 301.3 (HF 6723 kHz) Harbor Patrol 149.075 USN 138.525 139.525 140.025 140.05 140.125 140.25 140.60 140.675 140.75 140.825 140.925 140.95 140.975 141.00 141.95 142.52 142.575 142.80 148.325 149.075 149.37 150.075 237.8 250.8 264.3 268.6 267.4 273.0 275.7 280.6 283.4 289.8 300.5 307.7 315.7 326.6 338.1 339.6 344.5 348.1 356.2 358.6 362.6 382.2 384.5 385.0

Mc Alester Muni Apt., OK: FSS 255.4 AD 278.3

Mc Alester Naval Ammunition Depot, OK: USN 139.50 140.00 140.125 143.52 148.29

Mc Cain Field, MS: see Meridian NAS

Mc Carran International Apt., Las Vegas NV: FSS 255.4 AD 295.0 335.5 387.0 T 257.8 G 257.8 Terminal Control Area 282.2 AF 311.0

Mc Chord AFB, Tacoma WA (HQ 25th NORAD Region, 62nd Military Airlift Wing): DI 372.2 S 109.6 270.1 AD 119.5 125.4 284.7 391.9 T 109.6 124.8 236.6 259.3 G 121.65 275.8 CP 130.65 349.4 WX 342.5 Security 413.125 CID 138.165 138.175 FD/Crash 173.5875 Motor Pool 163.5875 Fueling 148.095 Flight Line Maint 149.265 OSI 40.17 40.19 AF 46.75 138.075 138.10 139.00 142.20 142.275 143.775 148.215 148.48 148.55 148.71 149.175 149.205 149.325 149.475 149.505 150.195 150.25 150.345 163.4625 163.5375 165.1125 165.1625 173.4375 173.5375 228.6 235.9 238.6 239.7 251.9 252.0 260.9 261.4 261.9 265.4 271.0 277.6 282.6 287.7 288.4 294.4 293.6 293.8 298.1 298.4 311.0 238.0 340.6 341.5 342.3 348.2 348.4 351.5 355.2 359.8 364.2 374.0 386.0 390.2

394.2 397.8 399.8 407.425 413.075 413.15 413.30 413.45

Mc Clellan AFB, Sacramento CA (Air Logistics Center, 1155th Technical Operations Squadron, 2049th Communications Group, 431st Test & Evaluation Squadron, 41st Rescue Weather Reconaissance Wing): DI 372.2 S 269.9 AD 119.1 124.5 125.25 127.4 257.9 271.3 285.6 340.9 G 121.85 225.4 E 121.85 225.4 CP ("Fosdick") 377.8 CG 169.25 381.7 (HF 3123, 5696, 8984, 11201 kHz) WX 344.6 Security 163.4875 Base FD 173.4375 Crash Trucks 173.4875 173.5875 OSI 138.075 138.165 138.175 Base OP 150.285 Civil Engineering 149.025 Medic 168.00 Castle AFB link 165.0625 Pager 407.475 Commanders Net 150.225 165.1125 407.425 413.00 Rescue 143.15 143.35 148.845 Emergency 148.845 163.5875 Supply OP 149.475 Flight Line Maint 148.215 148.40 148.45 148.515 148.545 150.285 173.5375 407.40 409.05 409.125 410.20 413.125 413.275 413.325 413.375 Nuclear Weapons Systems 168.45 CG Ground Support 150.285 AF 46.85 138.075 138.20 139.05 139.725 150.195 167.85 173.4375 233.6 236.0 251.9 252.22 252.42 252.8 254.8 259.0 276.0 287.4 292.2 303.0 311.0 314.6 327.2 339.0 351.6 364.0 372.8 379.0 382.6 384.7 391.2 399.8 399.9 409.05 413.025 413.20 413.30 413.45 (HF 4746, 6738, 8989, 11239, 15031, 18002 kHz)

Mc Clellan-Palomar Apt., CA: AD 323.0 392.0 T 392.0 WX 344.6

Mc Comb-Pike County Apt./Lewis Field MS: FSS 255.4 AD 281.5

Mc Connell AFB, Wichita KS (381st Strategic Missile Wing): DI 372.2 S 119.5 269.9 AD 120.6 126.7 134.8 269.1 281.5 290.3 353.5 T 126.2 236.6 295.7 G 118.0 275.8 WX 375.2 Security 163.4625 AF 30.10 32.90 34.50 38.90 41.50 48.90 138.075 138.165 138.175 140.40 143.88 148.065 148.30 148.545 149.205 149.31 149.325 149.475 149.565 150.195 150.315 150.35 163.4875 163.5125 163.5875 164.50 173.5625 173.5875 255.7 262.3 266.2 271.1 271.9 275.2 295.7 301.6 302.2 308.0 308.8 311.0 314.3 321.0 339.3 351.1 390.0 413.15 413.45

Mc Coy AAF/Ft. McCoy WI (Army Reserve): AD 128.6 363.8 T 38.50 41.70 124.6 229.4 241.0 Range 41.90 46.80 124.6 247.4 Army Reserve 36.11 36.53 36.69 49.80 139.125 139.30 141.35 143.05 143.225 143.25 143.40 163.5625 165.0375 165.0625 165.0875 165.1875 165.6125 173.4125 173.4875 229.4 247.4 299.9 347.7 AF 314.2

Mc Donnell Douglas Corp. (also see other specific locations/facilities)
Huntington Beach CA: Security ("Echo Base") 153.305 Pager 153.08 Msc 158.28
Knob Noster MO: 123.55
Robertson MO: 153.29
St. Louis MO: 33.14 35.02 35.14 35.92 42.98 154.57 173.20 173.395 462.225
Tulsa OK: 123.375 123.55
Wrightwood CA: 123.2 123.275 123.3 123.4 123.425 123.45 123.55 275.2

Mc Entire ANG Base, Columbia SC: DI 372.2 AD 125.4 327.3 T 126.2 253.5 G 395.8 NG OP 41.30 246.7 WX 342.5 Security 149.475 FD/Crash 148.515 ANG 32.65 34.15 34.55 40.15 138.40 148.065 149.19 149.30 253.5 287.7 298.3 365.5 379.5 388.5 395.1 398.5

Mc Ghee Tyson Apt., Knoxville KY: FSS 255.4 AD 356.3 360.8 T 257.8 G 348.6 NG OP 49.80 313.0 ANG OP 143.80 303.0 AF 163.4625 163.4875 163.5125 163.5375 164.50 165.0125 165.1125 235.5 311.0 321.0 375.5 388.5 398.5

Mc Gregor NM: Army 30.45 32.05 139.325 139.35 141.175 141.30 149.37 165.1375 172.825 241.1 250.7 264.5 277.5 303.5 310.5 315.5 323.5 326.5 336.5 346.5 367.5 370.5 389.5 416.425

Mc Gregor Muni Apt., TX: AD 269.4 363.0

Mc Guire AFB, Wrightstown NJ (21st Air Force, 514th Military Airlift Wing-Associate, New Jersey National Guard): DI 372.2 S 110.6 265.5 AD 110.6 120.25 127.5 259.3 318.2 363.8 388.2 T 120.6 236.6 255.6 G 121.8 275.8 E 135.2 335.8 CP 130.65 319.4 NG/Army 41.35 122.85 265.6 WX 239.8 Ft. Dix OP 41.30 122.85 139.30 265.6 AF 36.85 139.65 139.85 142.40 148.065 148.175 148.215 148.45 148.475 148.515 149.15 149.175 149.265 149.30 149.35 149.50 149.55 150.165 150.20 150.225 150.25 150.275 150.30 150.345 163.4625 163.4875 163.5375 165.5625 165.0125 165.1125 166.20 173.5375 228.7 228.8 234.7 235.6 238.5 239.2 251.0 254.8 256.6 263.2 270.4 271.8 275.0 278.4 278.6 282.5 286.7 287.8 288.0 292.7 292.8 298.8 302.4 303.0 303.9 306.4 311.0 316.2 321.0 325.5 326.4 338.4 338.8 342.1 344.0 347.4 351.6 356.0 363.8 364.2 369.0 371.8

375.1 376.2 386.2 388.2 389.2 390.1 392.8 394.8 407.45 408.125 409.05 413.025 413.05 413.15 413.175 413.20 413.30 413.45
Mc Kellar Field, TN: FSS 255.4 AD 317.4
Mc Minn County Apt., Athens TN: AD 353.6
Mc Minnville Apt., OR: AD 284.6 291.9
Mc Mullen TX: USN 277.8
Mc Nary Field, Salem OR: AD 257.2 291.7 NG 40.90 148.575 241.6 244.8
Mc Pherson Apt., KS: AD 325.8
Meacham Field, Ft. Worth TX: FSS 255.4 AD 227.8 379.9 T 257.8
Meadows Field, Bakersfield CA: AD 317.7 362.3 T 257.8
Medford-Jackson County Apt., OR: FSS 255.4 AD 306.3 T 257.8
Melbourne Regional Apt., FL: FSS 255.4 AD 340.9 T 257.8
Memorial Field, Hot Springs AR: AD 348.7
Memphis Defense Depot, TN: Army 38.89 164.10 173.4125 173.4625 412.835 413.235
Memphis International Apt., TN: FSS 255.4 AD 284.7 291.6 312.2 338.3 G 257.8 T 257.8 ANG CP 138.10 341.6 ANG 140.65 140.775 141.00 150.345 163.4625 163.4875 163.5875 164.20 165.1125 165.1625 349.4
Memphis NAS, TN (Naval Air Technical Training Center): S 374.8 AD 119.1 122.5 124.15 124.65 125.8 284.7 291.6 313.2 338.3 T 120.25 340.2 360.2 G 126.2 382.8 OP 274.5 WX 274.5 Crash Trucks 149.10 Medic 138.95 CID 139.58 Construction Crews 140.82 Civil Engineering 141.00 Gate Guards 142.50 Security 142.55 Recreation 142.86 Pager 148.325 Base Maint 140.90 Emergency 38.30 Ambulance 155.28 138.525 138.96 139.45 139.545 140.075 140.50 142.075 143.275 143.675 143.70 143.725 282.0 285.2 299.6 301.3 321.8
Menominee-Marinette Twin City Apt., MI: AD 338.2
Merced Muni Apt., CA: AD 379.8
Mercer County Apt., Trenton NJ: AD 291.7 T 257.8 E 257.8 G 257.8 NG 41.00 121.95
Mercer County Apt., Bluefield WV: FSS 255.4 AD 319.9
Merchant Marine Academy, Kings Point NY: 162.125 166.025 Msc 40.29
Mercury Aviation, Cleveland OH: 123.375
Meridian NAS/McCain Field, MS: S 273.2 AD 119.2 120.5 124.8 269.6 276.4 314.8 343.7 374.9 T 126.2 340.2 360.2 G 336.4 E 336.4 WX 312.4 R 266.8 300.4 363.6 Training Squadron 7 (VT-7) OP 351.1 Training Squadron 7 (VT-7) 263.0 282.1 285.2 299.6 323.0 377.2 Training Squadron 7 (VT-7) Ground Support 139.545 Training Squadron 9 (VT-9) Ground Support 140.34 Medic 150.075 155.475 PHE 280.1 PHW 267.9 USN 138.60 138.85 139.85 139.55 140.025 140.15 140.32 140.325 140.70 140.90 141.00 142.50 266.8 274.8 301.0 308.2 342.8 348.0 352.2 356.1
Merrill Field, Anchorage AK: FSS 255.4 AD 134.1 290.9 E 316.7
Merrill Muni Apt., WI: FSS 255.4 AD 281.5
Metcalf Field, Toledo OH: AD 307.0
Metro Oakland International Apt., CA: FSS 255.4 AD 256.9 307.2 317.6 323.2 350.8 T 256.9 395.9 AF 311.0 413.45
Mettel Field, Connersville IN: AD 316.7
M. Graham Clark Apt., MO: AD 286.6
Miami CGAS, FL: see Opa Locka
Miami International Apt., FL: FSS 255.4 AD 301.5 319.9 322.3 354.1 379.9 G 348.6 T 256.9 Customs Service Aircraft 133.2 134.4 135.5 353.9
Miami University Apt., Oxford OH: AD 350.3
Michael AAF/Dugway Proving Grounds, UT: T 41.50 126.2 241.0 248.2 FD 126.2 248.2 OP ("Clover Control") 134.1 301.7 Army 34.30 40.20 118.45 149.315 149.575 149.625 149.655 149.685 149.715 162.225 163.4125 163.4875 163.5375 165.0375 165.1875 173.4125 173.4625 173.4875 173.5375 225.7 226.7 228.2 230.4 231.9 234.0 235.0 237.8 244.3 245.8 255.8 274.0 274.2 300.0 311.4 407.425 413.525 USN 337.0 AF 46.95 49.65 49.75 148.125 148.815
Michiana Regional Apt., South Bend IN: FSS 255.4 AD 257.8 T 257.8
Midland International Company, Kansas City MO: 151.625
Midland Regional Apt., TX: FSS 255.4 AD 290.4 372.1 385.6 T 257.8 G 348.6

Mid-State Apt., Phillipsburg PA: AD 272.7
Mifflin County Apt., PA: AD 272.7
Milan Army Ammunition Depot, TN: Army 165.0375 165.1875 173.4625 173.5125
Miliard Apt., PA: AD 379.8
Military Sealift Command, Bayonne NJ: 139.15 139.155 141.195 142.035 165.0375 275.7 283.4 307.7 339.6 348.1 358.6 407.225
Miller International Apt., Mc Allen TX: FSS 255.4 AD 263.1 T 276.3
Millinocket Muni Apt., ME: FSS 255.4 AD 346.4
Mill Valley AFS, CA: 148.545 228.9 234.6 238.4 254.2 260.8 267.0 270.2 274.4 279.4 281.6 309.4 316.3 320.6 324.0 327.9 336.6 341.8 346.2 364.2 377.0 387.8 398.0
Millville Muni Apt., NJ: FSS 255.4 AD 396.0
Mineral Wells Apt., TX: FSS 255.4 AD 360.6
Minneapolis-St. Paul International Apt./Wold-Chamberlain Field, MN: DI 351.2 FSS 255.4 AD 284.7 335.5 357.4 G 348.6 T 257.6 CP 934th TAG ("Abstain") 252.1 351.2 CP 133rd TAW 314.2 AD 141.80 148.10 148.20 148.545 149.265 163.4875 163.5125 163.5625 163.5875 164.30 165.1375 311.0 413.45 413.20 413.30
Minot AFB, ND (91st Strategic Missile Wing, 5th Bombardment Wing, 5th Fighter Interceptor Squadron, 91st Combat Supply Group, 91st Security Police Group): DI 372.2 AD 118.5 259.1 363.8 T 126.2 236.6 253.5 G 275.8 E 119.6 126.2 318.2 CP 311.0 321.0 WX 342.5 AF 138.075 138.165 138.175 148.035 148.065 148.215 148.30 148.45 148.475 148.515 148.545 148.95 149.175 149.235 149.265 149.325 149.375 149.475 149.565 150.10 150.135 150.345 163.00 163.4625 163.5125 163.5875 164.10 164.50 165.0125 165.1125 165.1375 165.1625 173.5125 173.5375 173.5625 173.5875 234.95 236.0 251.9 266.2 271.3 271.9 284.0 292.5 293.4 297.2 298.1 308.8 311.0 314.3 318.2 321.0 323.8 326.2 335.9 379.4 386.2 387.8 392.8 395.0 398.0 399.8 413.00 413.15 413.45
Minot International Apt., ND: FSS 255.4 AD 259.1 363.8 T 393.1 G 393.1
Minuteman Missile Sites:
Colorado: 148.54 148.55 148.935 149.265 150.35 407.375
Missouri: 148.095 148.95 149.175 149.205 149.235 149.265 150.10 150.375 407.375
Montana: 148.455 148.54 148.935 148.95 149.175 149.265 149.505 149.535 150.10 150.375 150.50 407.375 407.40
Nebraska: 148.455 148.54 148.935 148.95 149.175 149.265 149.565 150.35 407.375
North Dakota: 138.50 148.30 148.455 148.50 148.54 148.935 148.95 149.175 149.475 149.535 150.10 150.195 150.225 150.25 150.285 407.375 407.40
South Dakota: 148.095 148.455 148.475 148.54 148.935 149.275 150.10 406.375 407.40
Wyoming: 148.455 148.54 148.935 149.175 149.235 149.265 149.565 150.10 150.35 407.375
Miramar NAS/Mitscher Field, San Diego CA (Home for Pacific Fleet fighter, recon & early warning squadrons): S 280.4 AD 120.05 128.0 132.2 135.2 269.1 281.8 T 126.2 315.6 340.2 G 380.8 E 301.3 WX 362.1 Data Link 305.1 Crash Trucks 141.10 140.22 Security 150.105 150.15 Medic 143.525 USN 38.40 138.855 139.545 140.25 140.895 142.515 143.715 150.20 150.55 249.8 250.2 250.8 253.1 253.3 255.0 262.7 263.5 263.7 265.25 267.7 275.5 283.3 284.5 284.6 285.2 289.8 290.4 291.3 299.7 300.2 300.4 301.3 304.1 306.0 306.7 311.8 313.0 313.2 314.9 318.8 322.1 323.0 328.3 339.5 344.3 344.4 350.8 354.7 355.6 355.7 360.8 361.9 362.5 376.8 381.5 382.0 383.7 385.5
Missoula County Apt., MT: FSS 255.4 T 387.1 AD 285.4 387.1
Modesto City/County Apt./Harry Sham Field, CA: AD 294.5 319.9 T 257.8
Moffett Field NAS, Mountain View CA (2 ASW Patrol Wings & 8 ASW Patrol Squadrons): S 283.0 AD 120.1 121.3 134.5 317.6 322.0 346.0 350.8 T 126.2 340.2 353.2 G 121.85 336.4 E 380.8 PD/Security ("Dover Popgun") 139.575 142.02 142.04 USMC Security 138.675 CID 140.075 140.65 140.775 FD 140.25 143.42 Medic 139.575 149.125 Civil Engineering 141.95 Officer of The Day ("Multibarter") 140.04 Base OP 140.05 VIP Network 138.675 Supply Net 138.675 139.545 Ramp 140.05 142.575 Base Transportation 149.03 Ordnance 140.125 140.925 Msc 140.91 142.575 EOD 140.225 Building Maint 139.525 Communications 140.55 Pager 149.03 166.225 OP 149.125 251.7 Flight Line Maint 138.675 ANG Maint 150.025 150.05 150.25 150.35 ANG OP 40.13 139.70 390.0 Patrol Squadron 19 (VP-19) 339.5 Patrol Squadron 31 (VP-31) 263.5 Patrol Squadron 46 (VP-46) 384.5 Patrol Squadron 47 (VP-47) 149.03 380.6 Patrol Squadron

48 (VP-48) 266.7 Patrol Squadron 50 (VP-50) 148.35 354.7 Patrol Squadron 91 (VP-91) 149.03 250.1 USN 139.55 140.04 140.13 140.25 140.65 141.00 142.575 149.03 163.1125 163.4875 253.9 256.5 263.7 266.8 270.7 283.3 292.95 293.05 294.65 294.95 295.35 295.45 297.95 298.05 299.45 300.2 305.0 306.35 306.45 307.85 307.95 309.25 309.35 310.75 310.85 312.3 341.0 341.3 NASA Security 170.35 171.15 NASA Ames Research Center 123.3 162.025 163.025 171.25 170.20 170.35 170.40 171.00 171.15 173.6675 173.6875 314.6 406.225 407.125 408.00 408.15 408.80 409.20 409.35

Mohall Muni Apt., ND: AD 363.8

Moisant Field, LA: see New Orleans International

Molokai Apt., Kaunakakai, HI: AD 317.5 T 306.2

Monroe County Apt., AL: AD 267.9

Monroe County Apt., Bloomington, IN: AD 301.7 397.2

Monroe County Apt., Aberdeen MS: AD 269.4 301.5

Monroe Muni Apt., WI: AD 287.1

Monroe Regional Apt., LA: FSS 255.4 AD 271.2 388.0 T 257.8

Monterey CA: CG 416.85 USN Postgraduate School 138.525 140.04 149.075 149.425 305.8 FD 140.50

Monterey Peninsula Apt., CA: AD 263.6 302.0 307.3 309.2 G 348.6 T 257.8

Montevideo-Chippewa County Apt., MN: FSS 255.4

Montgomery AL: USN 34.55

Montgomery County Apt., MD: NASA 123.2

Montgomery County Apt., Conroe TX: AD 396.0

Montgomery Field, San Diego CA: AD 323.0 T 269.4

Monticello Muni Apt., IA: AD 247.2

Moody AFB, Valdosta GA: DI 372.2 S 270.1 AD 124.6 125.25 125.95 126.6 285.6 306.3 316.7 379.2 T 126.2 289.6 T 126.2 289.6 G 275.8 E 121.25 225.4 TAC CP ("Raymond 17") 381.3 WX 342.5 FAA 162.275 Security 163.00 173.025 Crash Trucks 173.5875 AF 149.175 150.225 165.0125 165.1125 165.1375 165.1625 166.10 173.4375 174.5375 295.0 296.9 311.3 379.5 413.15

Moore AFB/Ft. Devens, Ayer MA (Army Readiness & Mobilization Region 1, Army Intelligence School, 10th Special Forces Group/Airborne): AD 124.4 279.6 T 119.35 279.4 241.0 Army Reserve ("Pilgrim Operations") 49.90 OP 46.75 WX 46.95 Msc (CSMS) 40.60 49.85 OP 30.10 38.40 38.51 Security 38.85 40.93 FD 34.33 34.83 38.85 Medic 46.95 49.70 148.785 150.70 Maint 150.685 Engineers 163.025 163.125 163.4375 167.925 168.125 168.325 Army 38.50 38.75 49.80 141.325 142.325 163.5625

Moore-Murrell Apt., Morristown NJ: AD 360.8

Moorestown NJ: USN 122.75 123.3 123.4 233.75 262.6 280.6 305.9 314.6 364.8 384.55 RCA Corporation 310.0 323.5 384.5

Morey Apt., Madison WI: AD 396.0

Morgantown Muni Apt./Hart Field WV: FSS 255.4 AD 239.3 280.1 T 257.8

Morris Muni Apt., IL: AD 388.0

Morristown Muni Apt., NJ: AD 379.9 T 353.9

Morton-Thiakol Corporation

- Brigham City UT: 154.60 158.295
- Chicago IL: 465.00
- Crockett TX: 463.50
- Hutchinson KS: 154.515
- Kennedy Space Center FL: 154.57 154.60 156.00 156.35 157.025
- Manistee MI: 462.85
- Mauldin SC: 153.365
- Palestine TX: 464.10
- Rittman OH: 43.18 158.43
- Saltair UT: 464.975
- Weeks Island LA: 151.955
- Woodstock IL: 31.00

Moscow MS: USN 141.00 355.8

Moton Field, Tuskegee AL: AD 388.0

Motorola Corporation
Bensenville IL: 151.955
Cherry Valley IL: 151.955
Chicago IL: 151.865 151.955 461.975 462.25 462.90 851.3375
Des Plaines IL: 151.955
Dixon IL: 151.955
Franklin Park IL: 151.865 151.955 154.625 461.975 462.25
Lombard IL: 151.955 883.53 883.59 883.62 883.65
Mesa AZ: 158.31
Ottawa IL: 151.865 151.955
Phoenix AZ: 153.935 157.74 461.975 462.20 806.1375
Rolling Meadows IL: 462.90
Salem IL: 461.90
Schaumburg IL: 151.865 151.955 151.965 152.48 152.495 152.925 154.56 159.27 159.42 173.3375 173.35 173.5625 453.025 453.125 454.00 454.725 454.85 461.975 462.15 462.25 464.55 471.1635 471.2875 806.1875 806.25 806.3375 815.75
Scottsdale AZ: 151.955 157.74 462.20
Tucson AZ: 462.10

Motor Vehicles Emission/MPG Test Lab (EPA), Ann Arbor MI: 173.9125 408.00

Moultree Muni Apt., GA: AD 259.3 290.4

Mountain Home AFB, IA (366th Tactical Fighter Wing, 389th Tactical Fighter Training Squadron, 391st Tactical Fighter Squadron, 390th Electronic Combat Squadron): DI 372.2 S 273.5 AD 124.8 134.1 259.1 363.8 371.2 R 271.3 287.4 297.6 349.0 369.2 T 126.2 263.5 G 126.2 275.8 E 127.1 373.0 TAC CP ("Raymond 27") 292.2 381.3 (HF 15091 kHz) WX 342.5 376.0 391st TFS Launch & Recovery 30.50 148.85 276.6 Security 163.495 163.5875 FD/Crash 173.5875 Medic 155.28 155.34 389th TFTS "Yellow Section" 148.20 391st TFS "Blue Section" 148.45 390th ECS "Red Section" 148.075 Flight Line Maint 389th TFTS 148.20 289.3 Flight Line Maint 390th ECS 148.075 268.1 Orchard NG Artillery Range 39.80 127.8 Range 292.2 Supervisor of Flying 381.3 Fighter Weapons Integrated Command 300.05 392.2 Inflight Emergency 124.5 132.5 271.3 Channel Numbers: Manual 372.2 Chan 1 273.5 Chan 2 126.2/275.8 Chan 3 126.2/253.5 Chan 4 124.8/371.2 Chan 5 126.35/360.6 Chan 6 292.2 Chan 7 381.3 Chan 8 (each sqdn's OP, aircraft & launch & recovery metro vans) Chan 9 127.1/373.0 Chan 10 255.4 Chan 11 134.1/263.8 Chan 12 124.3/259.1 Chan 13 271.3 Chan 14 284.0 Chan 15 287.4*/349.0 Chan 16 297.6*/369.2 Chan 17 *314.3/317.7 Chan 18 359.1*/269.0 Chan 19 376.0*/342.5 Chan 20 300.05*/392.2 (*training use for jam resistant radio) Detachment 22 Aerospace Recovery helicopters (3 type UH1-N ID as "Save 02," "Save 15," & "Save 76") 155.28 155.34 251.9 Nuclear Weapons Systems 167.85 168.45 AF 139.65 148.065 148.125 148.455 148.515 148.545 149.30 150.255 150.315 163.4625 163.5375 169.4625 165.06 165.1125 173.5375 173.5625 268.1 283.8 284.0 305.7 311.0 321.0 395.1 413.15

Mountain Home Muni Apt., ID: AD 259.1

Mt. Comfort Apt., IN: 317.7

Mt. Hebo AFS, OR: AF 163.4875 228.6 235.9 238.2 238.6 239.7 252.0 260.9 261.4 265.4 271.0 277.6 279.4 282.6 287.7 288.4 293.6 293.8 328.0 348.2 351.5 255.2 359.8 364.2 374.0 386.0 390.2 394.2 397.8

Mt. Laguna AFS, CA: AF 163.4875 228.9 234.6 238.4 254.2 260.8

Mt. Olive Muni Apt., NC: Army 227.0 242.0 249.0 364.5 391.5

Mt. Pleasant Muni Apt., MI: AD 381.5

Mt. St. Helens (volcano), WA: GSA 164.675 167.025 168.50 169.825 Federal Highway Administration 40.26 40.39 40.97 Forestry 170.50 171.425 172.225 172.325 National Parks Service 171.425

Mt. Vernon-Outland Apt., IL: AD 317.7

Mt. Wilson Obeservatory, Pasadena CA: 30.84 31.24 33.14 33.40 35.02 35.04 154.60 508.1875

Muir AAF/Ft. Indiantowngap PA: AD 126.45 379.8 T 126.2 241.0 G 40.90 139.00 265.6 NG 41.50 NG Flight Line 41.20 MP/Security 412.875 Guards 414.20 Army 32.53

38.45 40.77 40.83 46.79 46.93 49.70 49.80 143.075 143.15 148.065 163.4625 165.0875 232.7 235.5 237.4 267.1 299.1 375.5 AF 149.275 235.5 388.5 398.5

Murphy Dome AFS Heliport, AK: T 126.2 364.2 AF 173.4375 229.1 254.4 269.9 298.9 Msc 122.3

Muscle Shoals Apt., AL: FSS 255.4 AD 239.0 307.0

Muskegon County Apt., MI: AD 285.4 339.1 T 285.4

Myrtle Beach AFB, SC (354th Tactical Fighter Wing): DI 372.2 S 124.5 269.9 AD 119.2 128.7 134.05 291.0 343.6 392.0 T 126.2 255.9 G 121.2 275.8 CP ("Raymond 21") 343.0 381.3 WX 239.8 Security 149.505 163.375 FD/Crash 173.5875 Medic 173.5625 AF 34.20 34.35 34.60 36.45 36.80 38.70 40.55 41.70 46.65 46.95 47.95 49.90 49.95 138.075 138.10 138.165 138.175 138.30 139.80 139.975 141.60 142.30 148.05 148.095 148.215 148.375 148.455 149.175 149.225 149.565 150.165 150.315 163.5875 165.1375 225.4 236.0 251.9 259.0 262.3 266.3 276.8 280.5 286.5 286.7 289.3 289.6 290.7 294.5 304.9 318.2 321.1 321.2 339.1 371.2 379.3 381.0 383.1 389.4 392.0 413.15

NAFEC Atlantic City, NJ: see Atlantic City

Nampa Apt. ID: AD 269.4

Nantucket Memorial Apt., MA: T 257.9 CG 165.2625

Napa County Apt., CA: AD 323.0 T 257.8

Narco Avionics, Ft. Washington PA: 123.2

NASA Wallops Island Flight Center, Chincoteague VA: AD 127.95 132.55 134.1 277.4 314.0 T 126.5 394.3 NOAA 165.4375 Nuclear Systems 226.7 230.4 239.4 248.6 259.7 CG 416.55 417.00 NASA 40.87 46.73 49.83 122.8 122.85 123.175 123.2 123.225 123.25 123.3 123.375 123.4 123.45 148.25 148.56 148.98 149.15 149.52 164.70 166.25 170.35 170.40 171.00 171.15 171.385 311.2 314.6 326.3 326.6 412.00 416.80 420.0 AF 149.325

Nashville TN: NG 148.925 150.465 150.765 164.9625

Nashville Metro Apt., TN: FSS 255.4 AD 360.7 388.0 G 257.8 T 257.8 ANG OP 314.2 ANG Maint 138.10

Natchitoches Muni Apt., AL: AD 343.9 395.9

Narick Labs, MA: Army 40.89 40.95 41.49

National Center for Atmospheric Research, Boulder CO: 164.20 165.6625 409.825

National Climactic Center NOAA, Asheville NC: 416.375

National Environmental Satellite Service, Suitland MD: 410.50

National Hurricane Center, Miami FL: 122.925 123.05 Environmental Lab 169.025 Hurricane Network 162.50 Data Exchange 162.075 Msc 165.4375 165.5125 166.075 166.125 304.8

National Institutes of Health, Bethesda MD: Security 411.45 FD 419.80 Transportation 41.83 Couriers 36.225 Maint 36.75 Pager 164.525

National Ocean Survey, Riverdale MD: 162.10

National Naval Medical Center, Bethesda MD: Security 140.725 FD 140.725 Ambulances 140.275 Maint 142.525 Disaster ("Magic Swimmer") 142.225 142.45 Pager 148.275 Andrews AFB link 172.95

National Severe Storms Forecast Center, Kansas City MO: 163.225 172.10

National Severe Storms Laboratory, Norman OK: 163.275 173.10 409.75

National Steel & Shipbuilding Company, San Diego CA: 31.04 462.25 462.45 466.0125 466.0875 466.1125 466.2375 466.2625 466.3125 466.3375 466.6875 466.7125 477.7625 477.7875 466.9125

Natrona County International Apt., Casper WY: FSS 255.4 AD 239.0 258.8

Navajo Army Depot, Flagstaff AZ: 409.65 412.925

Naval Intelligence Support Center, Suitland MD: 138.65 139.48 Army 36.69 FAA 415.55 Guards 415.20 417.20

Naval Petroleum Reserve #4, AK: 32.05 49.85 122.2 122.3 122.6 123.6 139.50 141.00 AF 126.2 162.60 236.6

Naval Research Laboratory, Chesapeake Beach MD & Washington DC: 138.62 140.175 140.575 140.85 140.925 140.98 141.95

Naval Weapons Laboratory, VA: Security 149.075

Navasota Muni Apt., TX: AD 338.3 394.1
Neil Armstrong Apt., Wapakoneta OH: AD 316.7
Nellis AFB, Las Vegas NV (Tactical Fighter Weapons Center): DI 372.2 S 270.1 AD 124.95 134.1 279.7 353.6 T 126.2 324.3 G 121.8 275.8 E 120.9 289.4 TAC CP ("Raymond 22") 320.0 381.3 (HF 4742 kHz) MAC ALCE 257.35 259.95 WX 344.6 Wilson Creek Control 124.95 392.1 Tonopah Control 126.95 338.7 Beatty Control 119.35 253.4 Las Vegas Control 126.65 343.0 Caliente Control 124.45 392.1 Mormon Mesa Control 126.65 343.0 AF 30.15 32.35 32.45 32.65 32.85 34.17 34.33 34.60 34.73 36.45 36.85 40.15 40.65 41.31 41.45 41.95 138.075 138.165 138.175 138.40 139.65 139.80 139.90 140.65 141.30 142.30 142.75 142.925 143.175 148.03 148.075 148.185 148.215 148.30 148.40 148.455 148.485 148.525 148.70 149.10 149.175 149.205 149.25 149.265 149.325 149.425 149.475 149.505 149.565 150.15 150.225 150.25 150.275 150.60 163.4625 163.5125 165.0125 165.0625 165.1125 173.15 173.5375 173.5625 173.5875 225.6 227.8 234.8 234.9 236.7 252.1 257.1 260.1 264.6 266.6 271.6 274.8 276.4 279.7 282.8 283.0 287.6 288.6 290.6 290.8 295.2 296.1 297.5 304.9 308.6 313.9 315.2 321.1 326.2 349.5 361.5 377.7 385.5 397.2 409.025 411.85 413.15 413.275 413.425 413.45 415.625 also see Indian Springs
Neosho Memorial Apt., MO: AD 343.9
Nevada Test Site (NTS), NV: 34.99 36.05 40.47 41.03 126.15 139.77 141.68 142.23 148.35 148.47 150.45 150.555 162.10 162.225 162.475 163.00 164.025 164.10 164.175 164.225 164.275 164.40 164.475 164.525 164.675 164.70 164.75 164.775 164.9625 166.20 166.225 166.275 167.19 167.825 167.85 169.00 169.075 169.275 169.85 170.025 170.40 170.75 171.20 171.2375 171.3875 171.95 172.725 172.30 173.175 173.5125 173.6125 173.6625 173.7125 225.8 239.4 240.2 260.3 292.1 406.30 406.425 406.50 406.525 406.625 406.9125 408.10 408.55 409.2125 410.00 410.05 411.075 411.15 411.60 412.65 415.15 416.025 416.25 416.30 616.50 416.7125 416.925 419.35 419.565 FEMA 167.975 EE&G Co 153.025
Newark AFS, OH: AF 165.1125 165.1625 403.375 407.45
Newark International Apt., NJ: AD 379.9 T 257.6
Newark-Heath Apt., OH: AD 267.9
New Bedford Muni Apt., MA: AD 307.9 T 239.0
New Boston Tracking Station, NH: AF 165.4125 170.60 374.53 375.36 375.855 375.90 376.185
New Braunfels Apt., TX: AD 289.2 381.4
New Castle Apt., PA: NG 33.78
New Castle-Henry City Apt., IN: AD 317.8
New Cumberland Army Depot PA: Army 34.10 148.675 163.5625 165.0625 229.4 FD 33.90
New Garden Flying Field, Toughkenamon PA: AD 323.1
New Hanover County Apt., Wilmington NC: AD 272.7 276.3 343.9 T 239.3 E 348.6 Army 139.15 148.725
New Haven CT: 32.45 36.55
New London CT (Naval Submarine Base, New London Lab, Naval Underwater Systems Center Detachment): 38.30 138.72 140.075 140.46 140.58 140.65 140.775 141.00 149.075 149.125 149.40 233.8 266.7 275.7 283.4 284.4 299.4 300.3 306.0 309.0 314.9 320.5 328.1 336.2 336.3 304.4 348.1 355.0 358.0 385.0 386.9 also see Groton CT listings
New Orleans LA: Army Reserve (377th Support Brigade) 38.89 150.75 163.00 163.025 163.5375
New Orleans International Apt./Moisant Field, LA: FSS 255.4 AD 256.9 269.2 284.7 290.3 T 254.3 FAA 165.875 169.30
New Orleans NAS/Alvin Callender Field, LA (2 Naval Reserve Squadrons, CG Air, U.S. Customs Service Air Support Branch): S 276.2 AD 123.85 256.9 T 118.7 126.2 340.2 360.2 G 126.2 382.8 CG 165.2625 165.3375 171.2375 171.3375 381.7 381.8 383.9 (HF 5696 & 8984 kHz) WX 265.8 Search & Rescue 282.8 Security ("Sandpoint") 139.50 FD/Crash 140.10 Naval Intelligence 140.075 140.775 USN 32.45 34.15 34.35 36.85 38.30 40.80 41.10 41.90 138.82 138.85 140.50 140.65 140.80 142.675 148.325 148.35 148.575 149.01 149.35 150.75 150.375 261.8 271.4 275.4 275.7 276.2 283.4 285.8 290.0 305.8 307.7 312.2 313.8 320.2 355.8 339.6 348.1 358.6 413.025 ANG 149.235 AF 34.60 36.35 36.80 138.10 148.575 150.225 163.4875 163.5125 165.0125 165.1125 165.1375

271.1 351.2 413.20 413.30 413.40 Medic 155.28

Newport Army Ammunition Depot, IN: 139.075 140.025 163.5375 173.4625

Newport Beach CA: Hughes Company 461.625 Rockwell International 461.525 464.075

Newport AFS, NC: AF 228.8 234.7 238.5 251.0 256.6 263.2 270.4 275.0 278.6 287.8 292.7 302.4 306.4 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8

Newport Laboratory, RI (Naval Underwater Systems Center): 32.45 36.55 138.60 138.62 138.975 140.075 140.04 140.34 140.65 140.725 140.75 140.775 140.82 140.825 143.50 143.70 148.27 148.325 149.40 162.25 163.00 163.75 164.50 233.8 266.7 276.7 283.4 284.4 300.3 306.0 314.9 320.5 336.3 339.6 340.4 348.1 355.5 Medic 155.28

Newport News Shipbuilding & Drydock Company, VA: Security 462.275 OP 150.405 153.08 153.11 156.30 156.35 456.10 456.25 461.475 463.5125 464.0125 464.9625 465.7125 465.7875 465.8875 466.0125 466.0875 466.1875 466.3125 466.3875 466.4875 466.6125 466.6875 466.7875 466.9125 466.9875 467.0875 467.65 468.4875 468.5125 468.5375 468.5625 468.5875 468.6125 469.0125 USN 470.425 141.175 143.525 262.8 273.0 305.8 356.2 387.4 394.4

Newport State Apt., RI: AD 279.2 300.4

New Richmond Muni Apt., WI: AD 353.7

New River MCAS/McCutcheon Field, Jacksonville NC (Marine Air Group 26): S 265.2 AD 119.35 362.2 379.4 T 41,95 120.0 340.2 360.2 G 121.8 352.4 OP 236.4 WX 250.6 FD/Crash 140.01 USMC 30.15 34.65 41.93 138.95 138.96 139.09 139.475 139.50 139.52 139.525 140.04 140.125 140.16 140.175 140.20 140.30 140.55 140.58 140.70 140.82 142.725 142.80 143.505 143.525 143.675 143.715 143.725 148.37 148.375 148.425 148.85 149.01 149.025 149.05 149.07 149.09 149.10 149.35 149.37 149.40 236.0 243.9 250.3 251.9 258.9 264.0 274.5 274.8 299.3 300.2 374.9

New River Valley Apt., Dublin VA: AD 339.8

Newton City/County Apt., KS: AD 269.1 281.5

Newton Muni Apt., IA: AD 252.9

New Ulm Muni Apt., MN: AD 290.2

New York NY: OSI 40.17 40.19 AF 407.475 Army 34.90 149.91 163.00 Army CID 412.90 413.425 413.525 Armed Forces PD 46.79 USN Harbor OP 149.40 USN 32.65 34.35 34.95 36.15 140.075 140.65 140.775 233.0 266.7 275.7 283.4 284.4 300.3 308.0 314.9 320.5 336.3 340.4 348.1 355.5 CG Intelligence 164.3125 165.0125 165.3375 CG 171.3625 406.5625 407.975 419.975

Niagara Falls International Apt., NY: AD 236.5 236.5 305.4 317.6 G 275.8 T 349.0 914th TAG CP ("Carbonate") 340.8 S 269.4 E 251.1 Security 149.15 150.025 150.325 FD/Crash 173.5875 Emergency 150.15 407.375 NG OP 41.00 ANG OP 261.9 AF 164.025 164.50 164.8625 165.1375 165.1625 165.1875 251.9 275.8 298.4 311.0 321.0 349.0 351.2 413.15 413.20 413.30 413.45

Nike Missile Sites: 138.15 138.87 139.38 141.48 142.38 143.34 148.635

Niland CA: USN 142.80 245.0

NOAA Environmental Research Labs, Boulder CO: 122.9 122.925 162.075 162.125 165.5625 166.05 172.025

NOAA Mt. Washington Weather Station NH: 34.02 463.95

NOAA Rockville MD (HQ): 34.98 36.22 166.05 169.35 FEMA 167.975

Norfolk International Apt., VA: AD 275.3 389.9 T 257.8 R 249.9 372.1 379.1

Norfolk NAS/Chambers Field & Naval Station, VA: S 282.0 AD 118.9 125.2 257.3 389.9 R 124.9 126.05 127.9 249.9 372.1 379.1 T 124.3 126.2 318.7 340.2 G 121.8 352.4 Heliport T 126.2 380.4 Heliport G 312.4 E 120.7 348.0 Base OP 268.8 WX 271.6 CP 130.65 349.4 Naval Air Reserve ("Razz Base") 385.1 Base FD 138.575 139.575 139.975 140.10 FD/Crash 142.84 SP 150.075 Police 140.525 140.575 143.60 Naval Investigative Service 140.075 Port & Harbor OP 141.95 142.00 142.05 385.0 Medic ("Tribe Control") 143.625 USMC 140.36 140.925 NATO 138.775 Public Works-Electricity 149.35 Public Works-Cranes 148.35 Public Works-Vehicle Repair 149.40 Public Works 140.16 Supply Center So. Annex Bldg. #205 forklifts 407.25 Supply Center delivery & pickup 140.45 NAS Aircraft Fueling 140.345 NAS Ground Support 140.175 Naval Exchange security 138.525 Ordnance handling 140.975 142.75 Fuel handling 138.725 CINCLANTFLEET Mobile Telephone Operator 142.50 Degaussing Station

356.2 NAS duty freqs 142.625 149.025 Pager 150.125 USS L.Y. SPEAR duty freqs 139.525 140.25 USS TEXAS duty freq 140.275 USS DAHLGREN duty freq 140.275 USS RICHARD E. BYRD duty freq 139.475 USS YELLOWSTONE duty freq 139.475 Maint 268.8 USN 30.15 32.05 32.85 36.15 36.55 36.85 38.30 40.82 123.3 138.55 138.70 138.725 138.75 138.80 140.04 140.05 140.125 140.30 140.325 140.35 140.475 140.50 140.55 140.575 140.60 140.65 140.675 140.72 140.725 140.775 140.80 140.825 149.90 141.00 142.075 142.525 142.575 142.625 141.775 142.85 143.50 143.55 148.305 149.01 149.07 149.10 162.25 162.325 163.75 164.125 165.625 167.125 167.875 168.25 169.00 169.75 170.50 172.325 172.75 173.125 235.4 262.9 263.5 264.2 266.9 270.6 270.8 274.3 274.6 275.4 283.1 284.2 284.5 291.2 292.95 293.05 294.65 294.75 296.35 296.45 297.95 298.05 299.45 299.55 300.5 301.0 302.2 303.4 304.1 304.2 306.0 306.35 306.45 307.85 307.95 309.35 310.75 310.85 312.9 313.8 320.5 328.3 337.0 341.0 344.1 345.1 347.8 349.8 350.6 350.8 353.1 354.6 355.3 358.95 359.6 361.0 362.5 382.0 384.2 385.1 (HF Harbor/Port 2716 kHz, Aviation OP 6723 kHz)

North Bend AFS, OR: 165.0125 228.6 235.8 238.6 238.7 239.7 252.0 260.9 261.4 265.4 271.0 276.4 277.6 282.6 374.0 390.2 394.2 397.8

North Bend Muni Apt., OR: FSS 255.4 AD 239.0 CG 381.8 383.9 413.45 (HF 5692, 8980 kHz)

North Brookfield MA: Army 38.40 49.80 149.75 226.3 299.1

North Central State Apt., Pawtucket RI: AD 279.2 300.4 307.9 348.3

North Charleston AFS, SC: AF 228.8 234.7 238.5 251.0 256.6 263.2 270.4 274.6 275.0 287.8 292.7 298.5 302.4 306.4 325.5 338.4 344.0 344.2 356.0 364.2 369.0 375.1 383.6 384.3 386.2 392.8

Northeast Philadelphia Apt., PA: FSS 255.4 AD 291.7 T 349.0

Northern ME Regional Apt., Presque Isle ME: AD 359.3 363.8

North Highland CA: AF 235.5 240.5 252.5 375.5 388.5 394.5 398.5

North Island NAS/Halsey Field, San Diego CA: S 283.0 AD 125.15 285.2 318.8 T 135.1 336.4 340.2 G 121.85 352.4 OP 355.5 E 128.4 356.8 WX 344.6 Security 140.375 140.575 148.35 Crash Trucks 140.05 Training OP 142.80 USN 30.15 36.55 138.675 139.545 140.05 140.125 140.58 140.76 140.895 143.58 143.715 148.29 163.75 166.00 167.50 169.00 170.50 172.75 238.0 250.4 253.0 253.9 256.4 263.4 268.3 272.6 273.1 273.7 275.6 275.7 280.2 281.3 282.8 285.1 285.7 289.9 291.2 301.1 305.8 307.6 308.1 310.3 311.7 315.3 325.1 326.9 342.7 342.9 344.0 346.7 347.9 349.9 352.5 354.9 355.5 360.2 375.0 376.8 384.4 (HF 6723 kHz)

North Truro AFS, MA: 165.0125 228.7 235.8 239.2 254.8 270.1 278.4 282.5 288.0 292.8 298.8 303.9 316.2 316.4 338.8 342.1 347.4 351.6 371.8 376.2 389.2 394.8 399.0

Northumberland County Apt., PA: AD 247.2

Norton AFB, San Bernardino CA (63rd Military Airlift Wing): DI 372.2 R 127.0 318.2 T 119.45 320.1 G 121.8 289.4 AD 128.4 134.0 327.5 E 121.8 289.4 CP 130.65 349.4 Instrument Landing System 332.0 Air Drop Support 340.6 341.5 342.3 Base Commander's Net 407.375 413.125 Remotely located system atop mountain for long distance comms 349.4 OSI 40.17 40.19 (In the following listings, the network designator numbers are given in parentheses) FD/Crash (100) 413.375 Security PD (200) 408.00 408.175 Civil Engineering Squadron (300) 165.1375 Supply Squadron (400) 173.5625 AGE Dispatch (400) 173.5375 63 MAW Supply (400) 173.5875 Base Taxi (500) 407.35 Aerial Port Squadron Terminal Services (600) 163.5875 Maint Squadron (700) 173.4375 173.4575 173.5325 173.5625 Base OP 165.0375 Disaster Preparedness (800) 165.0375 Transient Alert Maint (800) 165.0375 Ramp Control (800) 165.0375 Field Maint (900) 173.4375 173.5375 MAC ACP (1000) 163.5625 Life Support Repair (1100) 173.4875 OSI (1300) 40.17 40.19 138.075 138.165 Medic (1400) 413.00 416.425 ALCE (1500) 413.075 413.10 413.15 413.275 413.20 413.30 413.30 413.40 Aerospace Audio Visual Services (1600) 413.15 413.275 Base Dial-in Pager System 150.60 AF 138.075 138.165 138.175 142.30 150.225 407.375 413.125 413.425

Norwood Memorial Apt., MA: AD 263.1 343.6

Novato CA: USN 138.525

Noxubee MS: USN 140.10 384.4

Nuclear Regulatory Commission Emergency Teams: 168.05 168.20 168.60 168.625 169.10 170.00
Nuclear Regulatory Commission Office of Inspection, Bethesda MD: 167.275 167.875 411.20

Oakland Supply Depot, CA: Army 149.875 150.45 412.95 Base Commander's Net 149.725 Security 149.775 FD 149.775 Motor Pool 148.825 149.75 163.5375 407.275 413.525
Oakland Supply Center (USN), CA: Security 142.825 142.86 412.95 Emergency 140.34 Base Commander's Net 142.86 Disaster Preparedness 140.16 Storage Facilities 142.06 142.60 Fuel Tank Area 143.70 Base Transportation 140.46 Motor Pool 138.625 138.84 150.09 162.875 Pager 139.475 Ambulances 142.86 Maint 138.55 138.65 Pager 139.475 FD 46.06 142.86 USN 36.53 36.63 36.87 141.00 148.375
Oakland-Pontiac Apt., MI: AD 348.3 363.2
Ocala Muni Apt., FL: AD 377.2
Oceana NAS/Soucek Field, VA: S 315.4 AD 119.6 125.2 126.05 279.2 372.1 374.8 389.9 T 126.2 336.4 340.2 360.2 G 336.4 E 300.4 OP 284.9 WX 387.4 Fleet Area Control & Surveillance Facility ("Giant Killer") 127.65 135.225 135.725 135.875 233.7 249.8 251.6 255.0 305.0 310.1 338.1 350.0 (HF 2252 & 4373 kHz) USN 32.86 138.55 139.835 139.52 140.225 140.55 140.895 141.00 142.075 142.725 142.80 143.715 148.035 149.375 149.49 235.4 238.1 250.2 250.5 251.3 253.2 256.4 262.7 264.2 265.1 265.8 266.7 267.4 271.4 273.8 274.7 281.2 285.8 289.9 291.2 295.5 301.0 308.7 311.4 311.5 313.0 315.3 315.75 320.2 323.4 325.4 328.4 337.0 339.5 341.2 342.6 342.9 344.3 344.5 345.0 346.6 349.0 349.8 350.0 352.2 352.3 353.2 355.1 355.8 357.8 358.6 338.8 359.5 361.0 361.3 362.4 363.5 383.4 384.1 384.2 413.45 (HF 6723 kHz) AF 311.0 321.0
Oceanside Muni Apt., CA: AD 323.0
Oconto Muni Apt., WI: AD 338.2
OCS Security Company, New York NY: 154.60 851.8375
Odessa-Schlemeyer Apt., TX: AF 228.9 260.8
Offutt AFB, Omaha NE (HQ Strategic Air Command): DI 372.2 S 273.5 AD 118.0 120.1 124.5 134.1 263.0 281.5 363.8 T 126.2 236.6 384.4 G 121.7 275.8 WX 342.5 Royal Air Force OP ("Plainsman") 318.7 OSI 4017. 40.19 138.075 138.165 138.175 139.65 139.825 139.875 143.825 148.035 148.225 148.485 148.50 149.05 149.235 149.535 150.195 150.285 163.4625 163.4875 163.5125 163.5625 163.5875 164.50 165.0125 165.1125 165.1375 165.1625 173.5875 225.15 225.6 228.55 238.85 240.5 240.6 252.5 226.05 272.0 276.9 280.05 288.55 294.2 295.3 311.0 315.5 316.5 316.785 317.175 317.275 321.0 326.0 327.4 337.55 342.2 343.35 357.0 358.45 359.95 361.6 364.5 369.5 372.5 375.95 378.5 385.85 389.15 390.5 391.5 392.5 397.05 398.1 399.05 407.375 407.425 413.15 413.20 413.275 413.35 413.45 419.90
Ogden Defense Depot, UT: 163.5625 165.0625 165.0875 173.4125 417.20 419.175
Ogden Muni Apt., UT: AD 301.5 T 324.1
Ohio State University Apt., Columbus OH: AD 267.9 T 258.3 NG OP 46.80 123.075
Ohio University Apt., Athens OH: AD 257.8
Ohio Wesleyan University Radio Astronomy Observatory, Delaware OH: 154.54
Okmulgee Muni Apt., OK: AD 338.3
Oktibbeha Apt., Starkville MS: AD 389.8
Olean Muni Apt., NY: AD 239.35
Oliktok D.E.W. Station, AK: T 126.2 288.4 Msc 122.5 236.6
Olive Branch Apt., MS: AD 287.1 313.2 338.3
Olympia Apt., WA: AD 269.0 T 233.2
O'Neal Apt., Vincennes IN: AD 289.6 397.2
Oneida County Apt., Utica NY: FSS 255.4 AD 353.6 363.8 G 241.0 T 291.7
Onslow Beach NC: USN 138.975 140.025
Ontario International Apt., CA: FSS 255.4 AD 259.1 295.7 278.3 295.7 318.2 351.1 T 385.6 AF 36.85 40.15 125.85 138.50 142.15 149.485 149.505 165.1125 165.1375 173.5625 173.5875 173.6125 251.9 293.7 397.1 Lockheed Company OP 123.0 153.20 462.425

(inbound Big Safari aircraft going to Lockheed use 138.40 & 275.2 MHz or 11215.5 kHz)
Ontario Muni Apt., OR: AD 360.6
Opa Locka Apt., Miami FL: AD 255.6 G 336.4 T 360.8 CG 123.1 171.2375 381.7 381.8 383.9 (HF 3123, 5696, 8984, 11201 kHz) CG Intelligence 172.30 Aero Design Associates Company 123.55 also see National Hurricane Center listings
Opheim AFS, MT: AF 165.1125 228.8 228.9 234.6 234.7 238.4 238.5 251.0 254.2 256.6 260.8 263.2 267.0 270.2 274.4 275.0 281.6 287.8 292.7 298.5 302.4 306.4 309.4 316.3 320.6 324.0 325.5 327.9 336.6 338.4 341.8 344.0 346.2 356.0 364.2 369.0 375.1 377.0 386.2 387.8 392.8 398.0
Orange ANG Communications Station, CT: 141.80 143.80 259.4 267.8 283.8 301.6 303.0 314.2 340.8
Orange County Apt., Montgomery NY: AD 387.0
Orange Grove TX: USN 126.2 141.95 265.2 318.8
Orlando International Apt., FL: FSS 255.4 AD 259.1 284.7 307.0 338.2 351.9 G 275.8 T 253.5 E 341.7 Army 32.70 34.09 34.90 36.10 36.94 38.30 40.05 41.81 46.60 49.60 226.4 231.3 245.3 252.4 339.7 Army Reserve 143rd Transport Brigade OP 38.45 148.80
Orlando Naval Training Center NTEC-N5, FL (NTC Recruit Training, NTC Service School, NTC Administration, NTC Personnel Service Support School Command): Security 149.075 149.375 FD 150.075 USN 148.275 149.39 150.07 150.11 150.125
Ormond Beach Muni Apt., FL: AD 381.5
Otis ANG Base, Falmouth MA: DI 372.2 AD 118.2 118.75 126.3 132.9 284.6 291.1 318.1 351.9 T 121.0 236.6 294.7 G 121.6 275.8 CG 164.30 171.3375 173.5875 381.7 381.8 383.9 419.125 (HF 3123, 5696, 8984, 11201 kHz) NG 51.15 122.85 CG/AF Security 150.165 165.0375 165.1375 173.5875 Medic 149.205 ANG 102 Tactical Fighter Group OP ("Cape Fox") 262.0 AF 148.515 150.195 150.255 163.5125 163.5375 165.0375 165.1125 173.5625 173.5875 251.9 288.0 311.0 321.0 361.4 375.0 391.2 413.45 420.00 USN 138.525 138.55 143.725 385.3
Otsego County Apt., MI: AD 323.0
Ottumwa Industrial Apt., IA: FSS 255.4 AD 354.1
Outagamie County Apt., Appleton WI: AD 338.2 370.9
Outlaw Field, Clarksville TN: AD 255.6
Owatonna Muni Apt., MN: AD 307.3
Owego Satellite Tracking Station, NY: USN 228.85 252.3 298.55 336.675 369.05 398.775
Owensnoro-Daviess County Apt., KY: AD 226.4 363.0 T 241.0
Oxnard Apt., CA: AD 325.0 327.1 T 257.8

Pacific Beach Naval Facility, WA: USN 139.50 140.275 140.525 140.60 140.90
Page Field, Ft. Myers FL: FSS 255.4 AD 306.2 322.5 327.8 T 316.7
Mage Muni Apt., AZ: AD 343.6
Palacios Muni Apt., TX: FSS 255.4 AD 306.9
Palm Beach International Apt., FL: AD 317.4 343.6 387.1 379.7 G 257.8 T 257.8 384.6 AF 138.175 138.50 USN 141.00 United Aircraft Co 36.90 123.275 123.325 123.425 123.525 314.6
Palmdale Production Flt./Test Installation Air Force Plant #42, CA: AD 126.1 290.3 G 121.9 348.6 T 119.2 317.6 FD 154.40 AF 148.625 149.25 149.505 150.345 163.5875 173.4125 385.7 USN 30.15 252.4 264.1 314.6 382.6 Northrop Co 123.35 123.525 McConnell Douglas Co 123.2 123.275 123.3 123.4 123.425 123.55 153.08 275.2 382.6 Lockheed 123.15 123.25 123.325 123.35 123.425 153.20 158.295 462.425 Rockwell International 122.8 123.075 123.35 123.475 123.525 462.275 472.8375
Palm Springs Muni Apt., AD: 257.8 295.6 T 257.8
Pal-Waukee Apt., Chicago IL: AD 290.2
Panama City-Bay County Apt., FL: AD 379.3 T 257.1
Parris Island USMC Training Base, SC: USMC 32.05 38.30 41.10 140.16 148.29
Pascagoula MS: USN 32.42 32.65 36.56 38.28 38.30 40.80 138.525 138.975 139.00 139.15 139.30 139.45 139.60 139.75 140.85 141.95 141.975 142.075 148.25 148.65 148.80 149.25

149.40 263.4 340.3 346.6 347.8 360.4 382.1

Paso Robles Muni Apt., CA: FSS 255.4

Patrick AFB, Cocoa Beach FL (Eastern Space & Missile Center, 6555th Aerospace Test Group, Defense Equal Opportunity Management Institute): DI 122.85 372.2 S 273.5 AD 119.25 125.1 340.9 358.3 T 126.2 348.4 G 121.7 335.8 E 118.4 289.4 CP ("Raymond 20") 138.30 383.0 WX 344.6 Fleet Area Control & Surveillance Facility ("Sealord") 135.825 369.9 Security 163.4875 413.275 FD/Crash 173.5875 Pager 148.275 Medic 163.4375 Flight Line Maint 148.225 AF 38.65 40.15 41.95 46.85 49.75 49.85 138.075 138.175 138.30 138.40 139.70 141.60 141.70 142.30 148.065 148.095 148.185 149.265 149.535 150.225 163.5125 165.1375 165.1625 173.025 173.125 173.4125 228.8 234.7 238.5 251.0 256.6 263.2 270.4 275.0 278.6 287.8 289.4 292.7 298.5 302.4 306.4 324.7 325.5 338.4 340.8 343.0 344.0 351.0 351.2 356.0 363.9 364.2 369.0 375.1 383.2 383.3 385.7 386.2 392.8 395.1 396.9 413.10 413.40 ("Cape Radio" HF 10780 & 20390 kHz) Ambulances 155.16 also see Kennedy Space Center

Patrick Henry International Apt., Newport News VA: FSS 255.4 AD 395.8 G 348.6 T 280.1

Patuxent River NAS/Trapnell Field, MD (Naval Air Test Center): DI 276.2 AD 120.85 127.95 132.55 277.4 281.8 314.0 T 123.65 340.2 344.4 G 126.2 336.4 E 126.2 384.4 VFR Advisories 354.8 WX 356.2 USN 30.45 32.05 32.45 36.05 40.55 49.95 123.3 138.60 138.625 138.70 138.725 138.84 138.95 138.975 139.50 139.525 140.10 140.16 140.20 140.25 140.30 140.50 140.55 140.58 140.70 140.75 140.895 140.90 140.925 141.00 142.02 142.50 142.575 142.70 142.80 143.725 148.27 148.375 149.125 149.425 164.50 172.00 229.0 223.8 236.3 250.6 250.1 254.0 262.8 264.8 265.3 271.5 272.9 274.2 277.0 278.0 283.1 285.2 291.3 299.4 300.0 300.2 301.3 304.1 308.1 313.0 314.0 320.5 321.0 321.8 326.5 326.5 337.9 341.1 341.35 345.1 348.0 350.0 350.9 353.4 355.4 355.6 359.6 363.6 364.875 369.9 376.6 376.85 381.7 381.9 382.2 382.9 383.4 384.3 385.2 387.9 398.0 413.45 AF 311.0 321.0

Pearl Harbor Naval Station, HI (Submarine Base, Navy Shipyard, Naval Supply Center, Fleet Training Group): USN 32.05 38.36 138.55 138.60 138.70 138.775 138.975 140.04 140.075 140.10 140.125 140.22 140.30 140.35 140.52 140.575 140.70 140.775 140.80 140.825 140.975 141.00 141.95 141.9 5 142.02 142.10 142.50 143.55 148.325 148.905 149.125 150.15 233.8 309.0 328.2 340.3 353.0

Pearson Airpark, Vancouver WA: AD 284.6 360.8 Army 49.70 49.80 165.0625

Pease AFB, Portsmouth NH (46th Air Division, 509th Bomb Wing, 393rd Bombardment Squadron, 715th Bombardment Squadron, 509th Air Refueling Squadron): DI 372.2 S 116.5 273.5 AD 125.05 291.0 395.8 T 128.4 236.6 255.9 G 275.8 E 335.8 ANG 157th Air Refueling Group OP 287.3 WX 375.2 OSI 40.17 40.19 Security 148.10 150.35 163.075 163.4875 163.5875 164.96 173.5375 FD 173.5625 173.5875 Medic 150.35 173.5625 Base Transportation 165.0375 Weapons Maint 165.0125 Maint 165.135 165.1875 Engineering 173.4375 AF 138.075 138.165 138.175 148.20 149.265 149.30 150.25 162.6125 164.50 165.0625 173.025 173.15 311.0 316.7 321.0 324.1 351.1 363.8 371.2 379.3 392.0 413.15 413.45

Peconic Field, NY: see Calverton NWI

Pecos Muni Apt., Ft. Stockton TX: AD 343.6

Pendleton Muni Apt., OR: FSS 255.4 AD 257.8 343.9 T 257.8

Pensacola NAS/Foresst Sherman Field, FL (Chief of Naval Education & Training, Blue Angels Flight Demonstration Squadron, USS Lexington AVT-16): S 267.6 AD 118.0 118.8 125.35 270.8 281.8 372.0 R 120.05 314.0 T 126.2 340.2 G 121.7 336.4 E 134.1 268.7 Naval Air Rework Facility (NARF) helicopter OP ("Fort Fumble") 266.7 fixed wing OP ("Victor Base") 266.7 Base OP 312.1 VFR Advisories 118.8 270.8 WX 359.6 Blue Angels 142.00 142.025 142.625 143.00 391.9 395.9 Fleet Area Control & Surveillance Facility ("Seabreeze") 118.425 274.2 275.6 280.7 303.4 306.8 313.2 346.5 353.2 362.8 382.0 383.8 385.2 (HF 6835 kHz) FD/Crash 148.35 Security 140.04 150.11 Emergency 150.75 Medic 155.28 USN 30.47 32.05 32.45 34.93 36.15 36.55 38.30 40.53 40.83 41.11 41.93 41.95 122.75 138.525 138.575 138.58 138.70 138.72 138.75 138.80 138.84 138.85 138.95 139.52 139.525 139.545 140.025 140.075 140.10 140.15 140.20 140.25 140.34 140.65 140.675 140.775 140.82 140.895 142.00 143.60 143.715 149.35 149.37 235.4 251.6

263.5 265.8 271.4 272.2 274.6 275.35 275.7 277.0 277.8 278.4 282.8 283.4 300.2 301.0 307.7 312.9 315.4 320.2 326.6 337.0 339.6 348.1 355.4 358.0 358.6 359.6 360.4 376.8 380.5 360.6 385.0

Pensacola Regional Apt., FL: FSS 255.4 AD 270.8 281.8 286.0 E 348.6 R 376.8 G 348.6 T 257.8

Pentagon, Washington DC (HQ Department of Defense): Mobile Telephones ("Ginger Copy") 143.35 Helipad 143.10 FEMA 167.975 Naval Intelligence 140.64 AF 138.015 292.2 Army 30.49 32.53 36.51 36.63 36.91 40.50 141.025 141.375 141.475 143.025 149.60 150.465 150.51 150.60 150.725 162.45 165.0375 165.0875 231.3 241.0 407.25 407.225 413.225 413.475 USN 30.15 34.15 40.55 138.575 138.65 138.675 138.72 138.74 138.775 138.80 138.96 139.025 139.48 140.075 140.10 140.125 140.14 140.175 140.22 140.225 140.25 140.30 140.45 140.46 140.58 140.625 140.65 140.775 140.95 140.975 141.00 142.48 142.60 143.70 148.40 149.07 150.11 311.6 357.8

Perry-Foley Apt., FL: AD 360.8

Perry-Ft. Valley Apt., GA: AD 324.5

Peter O. Knight Apt., Tampa FL: AD 279.6

Petersburg Muni Apt., VA: AD 307.2 371.1 Army (Ft. Lee) OP 126.2

Peterson Field, CO: see City of Colorado Springs

Phelps-Collins Apt., Alpena MI: AD 126.2 236.6 279.6 383.1 G 275.8 T 126.2 236.6 383.1 AF 148.035 148.245 148.515 149.475 149.535 150.345 165.1375 173.5375 173.5875 236.6 275.8 297.1 311.0 318.1 348.4 351.1 358.2 369.2 379.3 413.45

Philadelphia International Apt., PA: FSS 255.4 AD 281.3 307.2 343.6 G 348.6 T 263.0 E 348.6

Philadelphia Naval Base, PA (Naval Shipyard, Ship Systems Engineering Station, 4th Marine Corps District & Recruiting Station, Navy Damage Control Training Center, Destroyer Squadron 30 NRF): 30.45 32.05 34.50 41.90 138.525 138.575 138.60 138.625 138.775 140.075 140.525 140.65 140.675 140.725 140.75 140.775 140.825 148.29 148.40 149.025 149.82 150.10 229.0 250.2 275.7 283.4 300.3 307.7 339.5 339.6 348.1 358.6 375.0 386.6 396.4 396.5

Philip Apt., SD: AD 338.2

Philip Billard Muni Apt., Topeka KS: AD 290.2 T 257.8

Phillips AAF/Aberdeen Proving Ground, MD (Army Test & Evaluation Command & Ordnance Command & Ordnance School): S 108.4 AD 119.0 287.1 T 126.15 229.6 241.0 G 121.9 373.8 MP/Security 36.89 37.18 37.30 165.0375 165.0625 165.1875 165.5875 Emergency Vans 36.69 36.89 156.1875 165.5875 Ambulance 165.0375 165.0625 FD 33.74 407.325 Engineers 148.815 Range Control 170.025 170.575 MTD 38.45 40.90 150.315 Aircraft-to-Aircraft 126.15 EOD 49.70 49.80 Army 30.51 32.30 36.10 36.71 40.10 46.70 49.90 139.035 141.30 141.40 142.90 143.055 143.205 148.025 148.605 148.725 148.755 148.845 148.875 149.715 149.835 149.85 149.875 150.50 150.695 150.69 150.775 165.0875 173.4125 173.4875 226.4 230.9 234.5 237.6 240.5 248.4 373.8 407.275 407.475 413.575

Phillipsburg Muni Apt., KS: AD 353.7

Phoenix-Sky Harbor International Apt., AZ: FSS 255.4 AD 239.0 256.9 296.6 353.8 363.0 T 154.3 385.4 AF 164.50 CP 311.0 321.0 E 269.2

Picatinny Arsenal, Dover NJ (Armament Research & Development Command): Army 143.10 149.60 163.5125 165.5375 165.1875 173.5125 406.625 412.975

Picayune Pearl River County Apt., MS: AD 385.5

Pickaway County Memorial Apt., Circleville OH: AD 279.6

Pierre Muni Apt., SD: FSS 255.4 AD 269.1

Pine Belt Regional Apt., Laurel MS: AD 281.5

Pine Bluff Arsenal, AR (Chemical-Biological Warfare storag_ depot): EOD 49.70 49.80 Army 38.89 141.475 149.85 150.705 150.765 163.5375 165.0625 165.0375 165.0875 165.1625 165.1875 412.925 413.235 413.525

Pinecastle FL: USN 267.4 315.1 321.8 326.8 357.0 380.7

Piper Aircraft Company

Lakeland FL: 123.35 123.55 123.20

Santa Maria CA: 123.475

Vero Beach FL: 123.35 462.20 462.40
Pipestone Muni Apt, MN: 317.4
Piqua Apt., OH: AD 317.4
Pittsburgh PA (99th Army Reserve Command): Army 163.025 163.5875
Pittsfield Muni Apt., MA: AD 307.2
Pittsfield Muni Apt., ME: AD 239.3
Plainville Apt., KS: AF 289.5
Planes Incorporated, Atlanta GA: 123.4
Plattsburgh AFB, NY (380th Bomb Wing): DI 372.2 S 388.2 AD 121.1 360.8 T 126.2 236.5 255.6 G 134.1 275.8 WX 239.8 Security 164.9875 165.0125 165.1375 170.175 FD/Crash 173.5875 Medic 173.4375 Base OP 149.565 OSO 40.17 40.19 AF 138.075 138.165 138.175 148.065 148.495 163.125 163.25 163.4875 163.5125 163.5375 163.5875 164.175 164.50 173.4125 173.5375 173.5625 209.9 305.6 311.0 321.0 338.6 388.2 391.9 395.9 413.15 413.45
Pleasanton Muni Apt., TX: AD 353.5 381.4
Plymouth Muni Apt., IN: AD 257.8
Pocatello Muni Apt., ID: AD 323.0 T 257.8
Pocono Mountains Muni Apt., PA: AD 256.7
Point Arena AFS, CA: 148.095 228.9 234.6 238.4 254.2 260.8 267.0 270.2 274.4 278.4 280.0 281.6 287.7 293.8 299.0 309.4 316.3 320.6 324.0 327.9 336.6 341.8 346.2 359.4 364.2 377.0 387.8 398.0
Point Lay D.E.W. Station, AK: T 126.2 288.4 Msc 122.4
Point Loma Naval Facility, CA: USN 30.45 32.05 40.15 40.53 40.79 41.09 138.96 140.275 140.35 140.54 140.825 142.00 142.025 142.075 142.10 142.85 149.07 149.13 149.43 149.49 236.4 238.1 253.2 262.9 267.4 272.8 277.7 280.5 285.8 292.95 293.05 293.15 294.65 294.75 294.85 295.35 295.455 295.55 297.95 298.05 298.15 299.45 299.55 299.65 306.35 306.45 306.55 307.85 307.95 308.05 309.25 309.35 309.45 310.75 310.85 310.95 317.045 317.06 317.065 317.07 317.075 317.08 317.085 317.07 317.095 317.1 317.11 317.145 317.155 317.16 317.165 317.17 317.175 317.18 317.185 317.19 317.195 317.2 317.21 317.245 317.255 317.26 317.265 317.27 317.275 317.28 317.285 317.29 317.295 317.3 317.31 352.2 355.9 358.0 362.0 380.5 390.3 AF 378.5
Point Mugu NAS, CA: S 125.55 277.2 AD 128.65 135.5 327.1 325.0 R ("Plead") 128.65 325.0 T 124.85 126.2 135.5 327.1 340.2 382.8 G 121.6 360.2 E 118.1 339.4 OP 267.5 WX ("Plead 13") 341.3 Aircraft Emergency 269.8 USN 30.55 32.05 32.86 34.35 133.25 138.825 138.84 138.835 139.80 140.145 140.25 140.34 140.48 140.52 140.55 140.625 140.94 141.00 142.50 142.80 143.52 143.575 143.715 148.325 148.365 149.00 149.055 149.085 149.40 235.0 236.2 236.4 245.0 253.2 254.9 257.4 262.8 263.3 263.8 264.4 265.3 268.9 270.5 272.8 274.2 277.7 277.8 280.7 282.8 292.95 293.05 293.15 294.65 294.75 294.85 295.35 295.45 295.55 297.95 298.05 298.15 299.45 299.55 299.65 301.8 302.7 305.0 306.35 306.45 306.55 306.6 307.85 307.95 308.05 308.2 309.25 309.35 309.45 310.75 310.85 310.95 311.4 311.6 312.2 313.0 313.3 323.3 328.4 337.0 338.0 342.8 344.5 353.0 358.8 361.2 362.8 364.8 380.6 383.6 384.4 393.855
Point Reyes Naval Facility, CA: USN 32.65 38.30 139.525 140.05 140.975 262.6 264.2 301.8 304.2 309.0 384.5 CG 415.825
Point Sur Naval Facility, CA (Oceanographic Research Station-- security restricted facility): USN 138.96
Polk AAF/Ft. Polk, Leesville LA (5th Infantry Division/Mechanized): T 41.50 108.4 119.0 248.2 G 121.8 248.0 OP ("Poe Operations") 41.30 123.45 374.2 WX 40.35 118.45 126.2 342.5 EOD 49.70 49.80 Army 30.10 138.40 139.00 139.05 139.10 139.15 139.20 139.25 139.30 139.325 139.40 139.45 141.05 141.10 141.15 141.175 141.20 141.255 141.25 141.30 141.40 141.425 141.50 142.325 142.35 142.40 142.425 142.45 142.875 142.90 142.925 142.95 143.00 143.05 143.225 148.20 148.71 148.90 149.73 150.675 150.70 162.225 165.375 163.5625 165.0375 165.0625 165.0875 165.1875 173.4125 173.4875 226.35 226.5 226.7 227.3 227.7 229.5 229.8 230.0 230.2 230.8 231.3 231.5 232.0 232.1 232.3 245.0 248.0 249.0 302.2 302.3 304.3 321.5 327.1 347.5 356.35 356.9 257.35 364.9 365.95 366.95 368.0 370.0 370.05 370.5 371.1 374.5 376.0 379.4 389.0 390.0 407.275 412.9 413.525 AF 32.35 41.90 138.30

Pompano Beach Airpark, FL: AD 306.3
Ponca City Muni Apt., OK: FSS 255.4
Pope AFB, Fayetteville NC (317th Tactical Airlift Wing, USAF Airlift Center, 317th Combat Support Group): DI 372.2 AD 119.55 127.8 133.0 133.85 288.3 295.0 340.7 393.0 T 126.2 236.6 291.1 G 134.1 275.8 CP 130.65 319.4 WX 344.6 JA/ATT Controller 340.8 OSI 163.00 Security 148.20 163.4875 163.5375 FD/Crash 173.5875 Medic 173.5625 AF 38.65 41.45 46.75 138.075 138.165 138.175 138.30 139.70 139.975 140.40 141.80 142.20 143.80 148.245 148.45 148.455 148.515 148.545 149.00 149.30 149.475 149.505 149.535 149.55 150.195 150.225 150.285 150.315 150.345 165.11 173.5375 265.7 272.0 286.6 297.2 301.6 305.4 314.2 317.8 321.2 324.6 326.2 341.5 342.3 342.4 359.3 379.4 389.4 393.0 393.3 413.15 413.30 413.40 Army 32.10 139.025 227.1 244.7
Poplar Apt., MT: AF 289.5
Portage County Apt., Ravenna OH: AD 226.4
Portage Muni Apt., WI: AD 350.3 396.0
Portales Muni Apt., NM: AD 319.2 358.3
Port Angeles CGAS, WA: FSS 255.4 CG 127.7 381.8 383.9 416.585 (HF 2182, 2702 3120, 5692, 8980 kHz) USN 233.7 233.8 273.0 277.1 291.4 314.8 317.0 347.9 384.2 396.3
Port Austin AFS, MI: 165.1625 229.1 233.6 239.4 251.8 254.4 258.8 273.4 278.2 279.4 284.0 289.0 292.4 297.7 309.5 312.8 318.4 327.2 348.8 357.2 364.2 371.0 379.0 384.0 396.8
Port Columbus International Apt., OH: AD 267.9 279.6 353.9 388.8 392.1 G 348.6 T 257.8 ANG 38.60 163.5625 ANG CP 311.0 321.0 Army Reserve 38.10 Rockwell International 36.60 123.525 275.6 305.8 314.6 345.4 382.6
Porter County Muni Apt., Valparaiso IN: AD 257.8
Port Hueneme NSWES, CA: USN 36.53 36.57 36.63 36.87 38.31 140.075 140.65 141.00 142.075 142.575 143.20 149.01 150.225 150.275 150.325 406.375 409.125 413.00 413.15
Portland OR: USN 36.53 36.57 36.87
Portland-Hillsboro Apt., OR: FSS 255.4 AD 284.6 G 239.3 T 239.3
Portland International Apt., OR: FSS 255.4 S 269.9 AD 284.6 290.3 294.7 299.2 360.8 T 257.8 G 348.6 E 318.1 CP ("Portland Guard Operations") 288.9 AFR OP 138.45 939th ARRG Rescue 67.14 138.45 252.8 NG 163.5875 OP 163.4875 Flight Line 165.1625 Flight Line Maint 165.0125 298.3 FD/Crash 173.5875 AF 46.65 46.85 46.95 149.175 163.225 173.5375 235.5 240.5 251.9 252.5 233.4 289.3 311.0 321.0 337.4 349.1 352.8 359.0 369.5 372.5 375.5 378.5 388.5 390.5 394.5 397.0 396.5 398.5 413.15 413.45 Lockheed Company 464.925
Portland International Jetport, ME: AD 322.4 T 257.8
Portland OR: Army 165.0375
Port of Astoria/Clatsop County Apt., OR: CG 381.8 (HF 5696 & 8984 kHz)
Portsmouth ME: USN 141.00 141.95 149.425 223.9 255.0 280.2 305.0 335.3 355.4 380.5 385.0 394.3
Portsmouth Naval Shipyard, NH (repair/overhaul facility for nuclear submarines): USN 138.72 138.85 138.975 140.05 140.06 140.55 142.85 149.375 149.40 150.07 150.11 150.15 150.48 CG 165.3125
Portsmouth Navy Base, VA: 138.60 138.675 140.075 140.125 140.25 140.675 140.725 140.75 140.775 140.825 141.975 142.10 142.50 142.60 142.68 142.825 143.675 150.775 328.8 CG Security 165.2626 CG 165.3375 (HF 5697 kHz)
Potsdam Muni Apt.-Samon Field, NY: AD 380.3
Pottstown Limerick Apt., PA: AD 291.7
Pottstown Muni, PA: AD 291.9
Prairie du Chien Muni Apt., WI: AD 351.8
Pratt & Whitney Aircraft Company
East Hartford CT: 119.9
Rocky Hill CT: 153.38
West Palm Beach FL: T 120.4
Presidio of Monterey, CA (Army Defense Language Institute): Security 173.4125 FD 173.4625 also see Fort Ord listings

Presidio of San Francisco/Ft. Scott, CA (HQ 6th Army, HQ 91st Division): Security & MP 148.60 148.90 149.575 150.70 173.4125 CID 412.90 413.025 413.425 FD 149.70 150.425 173.4625 Medic 141.00 155.34 407.225 Emergency 139.075 141.465 142.355 148.75 149.825 150.50 EOD 49.70 49.80 Civil Engineering 149.625 150.625 Pager 173.4125 Recreational Facilities 148.825 Army 148.925 412.90 413.475
Prescott Muni Apt., AZ: see Ernest A. Love Field
Princeton Apt., NJ: AD 379.9
Princeton Muni Apt., ME: AD 269.9
Prospect Harbor, ME: USN 143.52
Providence RI: USN 32.45
Provo Muni Apt., UT: AD 322.3
Pryor Field, Decatur AL: AD 239.0 307.0
Public Health Center for Disease Control, Atlanta GA: 30.34 32.14 32.22 34.02 36.22 40.38 40.58 40.70 40.97 41.14 41.35 165.3125 171.2375
Pueblo Army Depot, CO (Chemical-Biological Warfare agent storage facility): 142.395 142.455 142.965 149.115 150.555 409.65 409.85 412.925 412.975
Pueblo Memorial Airport, CO: FSS 255.4 AD 290.5 317.5 T 257.8
Pulliam Apt., Flagstaff AZ: AD 298.9 T 226.3
Purdue University Apt., Lafayette IN: FSS 255.4 AD 393.0 T 393.0 G 393.0
Putnam FL: USN 267.4

Quad City Apt., Moline IL: AD 257.8 351.7 T 257.8 Army 302.5
Quakertown Apt., PA: AD 291.7
Quantico MCAF/Turner Field, VA (USMC Command & General Staff College, USMC Development & Education Command, Officers Candidate School, Officers Basic School, Amphibious Warfare School, USMC Disciplinary Barracks): AD 123.9 236.2 312.2 317.6 T 41.95 125.8 340.2 360.2 F 340.2 WX 355.3 Security 149.13 Security 149.10 149.13 FD 149.35 FBI Academy 149.37 USMC 30.45 32.05 32.80 34.15 34.20 34.35 36.15 36.55 36.60 38.30 38.65 39.90 40.55 41.10 140.04 140.05 140.075 140.10 140.20 140.25 140.65 140.775 140.80 148.29 148.755 148.15 149.075 149.37 149.375 149.39 149.45 149.49 256.4 261.2 265.2 265.8 270.5 277.7 279.0 318.0 320.4 328.4 337.2 339.6 340.4 345.2 358.1 359.7 362.0 382.8 383.6 420.0 Army 40.10 148.605
Quincy Muni Apt.-Baldwin Field, IL: FSS 255.4 AD 319.9
Quonset State Apt., North Kingstown RI: AD 300.4 307.9 346.0 T 126.2 252.9 G 275.8 ANG OP ("Bacon 80") 141.80 383.3 NG OP ("Fierce Alpine") 49.70 244.1 NG 139.10 141.40 242.7 247.9 AF 311.0 321.0

Radford Army Ammunition Plant, VA: Army 138.925 163.5375 165.0625 Maint 165.1875
Raleigh County Memorial Apt., Beckley WV: AD 259.1
Raleigh-Durham Apt., NC: FSS 255.4 AD 256.9 307.9 388.0 392.1 T 257.8 G 348.6 NG 49.95
Ralph Wien Memorial Apt., Kotzebue AK: AD 263.0 T 126.2 364.2 AF 163.5875 229.1 269.9 288.2 288.4
Randolph AFB, Universal City TX (Air Force Training Command, Manpower & Personnel Center, USAF Recruiting Services, 12th Flying Training Wing): DI 372.2 AD 109.7 112.3 124.45 125.1 125.7 353.5 381.4 392.1 T 118.2 258.3 G 134.05 257.8 WX 344.6 Students T ("Hangover Tower") 128.85 291.1 Students G ("Hangover Ground") 124.75 316.8 AF 138.075 138.165 138.175 138.50 138.90 139.25 138.165 139.65 149.25 149.265 150.195 163.4875 163.5625 164.50 165.1125 173.5375 173.5875 236.6 297.4 308.9 311.3 318.1 320.9 324.5 325.8 337.4 341.5 349.0 359.3 407.525 413.0 313.15 413.375 Army 139.00 139.10 139.15 227.2 230.8 231.2 231.7
Rapid City Regional Apt., AD: FSS 255.4 AD 271.3 338.2 396.0 T 257.8 NG 41.50 165.0625 173.4625
Raton Muni Apt./Crews Field, NM: AD 353.8
Ravenna Arsenal, OH: Army 384.7

Rawlins Muni Apt., WY: FSS 255.4
Raybrook, NY: Army 163.2625 166.16 168.025 168.435 169.90
Ray S. Miller AAF/Camp Riley MN: T 49.20 126.2 241.0 NG 32.10 36.70 40.90 139.125 139.30 141.35 143.05 143.10 143.35 143.40 229.4 248.1 347.7 Range 36.10
Raytheon Company:
Andover MA: 158.46
Billerica MA: 462.275
Bristol TN: 153.29
Framingham MA: 153.335
Pelham NH: 123.2 123.4 123.45 314.6 382.6
Rochester NY: 451.225 451.525
Torrance CA: 156.55
Waltham MA: 153.20 153.23
Weston MA: 153.335
RCA Corporation:
Arlington TX: 463.30
Atlanta GA: 461.80
Baileys Crossroads VA: 806.4875 851.4875
Bloomington IN: 35.90 153.14 153.32 464.85
Brecksville OH: 462.025
Bridgeton NJ: 461.325
Bridgewater NJ: 154.625
Camden NJ: 153.32 451.225 462.85 463.85 464.05 464.85 472.2125
Canonsburg PA: 157.74 462.15 462.70
Cedar Hill TX: 852.1375 861.2625 861.760 826.26 862.76 863.26 863.76 864.26 864.76 865.26 865.76
Charlotte NC: 463.475

Cherry Hill NJ: 151.625 463.85
Chicago IL: 464.625 853.9375
Chicopee MA: 462.05
Chula Vista CA: 461.025
Clayton MO: 461.325 851.3625
College Park MD: 461.125 461.975
Cornwells ME: 463.85
Dallas TX: 463.325
Des Plaines IL: 464.625 808.9375
Dewitt MI: 462.175
Dunmore PA: 157.74
East Orange NJ: 475.2125
Fort Lauderdale FL: 463.90
Golden CO: 461.475 851.9375
Gretna LA: 30.88 156.45
Hazleton PA: 461.80
Hightstown NJ: 151.655
Holly MI: 463.275
Houston TX: 462.15
Indianapolis IN: 153.14 153.32 461.225 464.525 464.95
Irving TX: 463.30
Kansas City MO: 851.26
Lancaster PA: 31.20
Lansing MI: 462.175
Lexington NY: 461.375
Los Angeles CA: 461.925 851.3375
Marion IN: 153.08 153.14 461.225
Mc Murray PA: 462.15 462.70

Meadow Lands PA: 30.58 35.24 35.26 156.65 159.42 159.45 159.48 159.51 161.575 451.1375 454.55 464.65 459.55 459.65 462.15 462.70 471.1125 494.3125 494.3375 851.0125 851.0375 851.0625 865.0125 865.9375 865.9625
Memphis TN: 153.52 463.85
Moorestown NJ: 310.0 323.5
Mount Laurel NJ: 463.85
New Augusta IN: 461.225
New Hyde Park NY: 472.2125
New Orleans LA: 462.025 851.4385
New York NY: 472.2125
Noblesville IN: 461.225
Oakland CA: 464.225 851.4375
Oklahoma City OK: 464.225 851.4375
Philadelphia PA: 464.85 853.01
Pittsburgh PA: 462.70 861.1375
Portland OR: 851.2875
Princeton NJ: 151.715 153.14 462.70
Quilcen WA: 463.225
Richmond VA: 461.25
Rochester NY: 461.25
San Antonio TX: 461.475
Sherman Oaks CA: 806.3375
Skokie IL: 464.625
Southfield MI: 461.175
Springfield VA: 464.775
Strongsville OH: 462.025
Sudbury MA: 461.3525 463.525
Van Nuys CA: 123.2 123.45
Venetia PA: 462.15
Wheatridge CO: 461.475
Wichita KS: 123.2
Wilbraham MA: 462.05

Reading Muni Apt./Carl Spaatz Field, PA: AD 257.9 393.1 T 288.3

Reading PA: USN 30.15 32.05 34.35

Ream Field CA: see Imperial Beach OLF

Redbird Apt., Dallas TX: AD 372.1 T 257.8

Red Bluff Muni Apt., CA: FSS 255.4 AD 306.9

Redding Muni Apt., CA: AD 306.9 T 226.3

Red River Army Ammunition Plant, Texarkana TX: 139.00 139.05 139.125 139.175 143.40 148.65 277.55 407.275

Redstone AAF/Redstone Arsenal, Huntsville AL (Army Missile Command/MICOM): AD 118.05 120.8 125.6 239.0 307.0 354.1 T 126.2 241.0 Maint 122.85 EOD 49.70 49.80 Army 30.10 30.50 32.10 32.30 34.90 36.10 40.10 40.50 46.80 46.90 139.025 139.10 139.20 139.375 139.425 141.00 141.30 148.605 148.755 148.815 150.435 150.765 162.225 163.5375 163.5625 163.6125 164.10 165.0125 165.0375 165.0875 165.1125 165.1375 165.1625 165.1875 169.925 172.875 173.175 173.4125 173.4375 173.4625 173.4875 173.5125 173.5375 225.4 226.3 227.1 227.3 229.8 230.8 232.7 233.3 237.3 239.5 243.8 244.7 260.3 299.1 304.6 339.85 347.6 347.75 356.3 356.4 356.5 365.5 376.7 399.2 Raytheon Company 153.215 153.305 NASA Marshall Space Flight Center 122.85 162.125 164.175 164.20 164.275 164.975 165.325 166.225 167.875 168.45 170.10 170.20 170.35 170.40 171.00 171.15 172.225 173.025 173.6125 173.6625 173.6875 173.7365 173.7875 314.6 382.6

Redwood Falls Muni Apt., MN: FSS 255.4 AD 290.2

Reedsburg Muni WI: AD 269.4

Reese AFB, Lubbock TX (Air Training Command, 64th Flying Training Wing): DI 376.0 AD 118.1 119.9 123.75 269.2 335.6 351.8 T 126.2 291.1 G 126.2 275.8 T-37 OP 287.6 T-38 OP 289.1 WX 375.2 AF 139.65 149.175 150.225 163.4875 163.5375 163.5875 164.10 164.9625 165.1375 173.4375 173.5875 271.8 292.1 297.2 321.1 326.2 393.0 413.15

Rehoboth Aircrafters Apt., DE: AD 339.1
Reidsville Apt., GA: AD 290.4
Remington Arms Company
Bridgeport CT: 153.23 462.45
Ilion NY: 153.05 153.14
Lonoke AR: 153.395
Renner Field/Goodland Muni Apt., KS: AD 353.7
Reno-Cannon International Apt., NV: FSS 255.4 AD 325.8 353.9 T 257.8 G 348.6 ANG OP 280.0 ANF CP ("Caprock") 280.5 (HF 4341 & 8780 kHz) ANG 149.25 149.30 149.50 149.55 163.4875 163.4875 165.0125 165.1375 165.1875 280.5 292.3 USN 320.2 376.8
Reno/Stead Apt., NV: NG ("Rocky Operations") 40.40 118.05 122.8 277.5 NG 139.20 141.20 302.3
Renton Muni Apt., WA: AD 263.1 284.7 338.2 385.2 T 256.9 G 256.9 AF 245.0 262.5 270.1 280.2 287.2 290.0 298.1 300.0 328.0 337.5 341.6 349.6 350.0 360.0 370.0 Boeing Company 123.35 123.55 153.52 (HF 3281 & 3283 kHz)
Republic Apt., Farmingdale NY: AD 269.0 388.0 396.1 T 229.5 G 269.6 AF 377.8 397.0 Beechcraft 130.575 130.60
Reston VA: USN 138.585
Rexburg-Madison County Apt., ID: AD 323.0
Richard Russell Apt., Rome GA: AD 353.7
Richard Downing Apt., Coshocton OH: AD 353.5
Richard I. Bong Apt., Superior WI: AD 255.9
Richards-Gebaur Apt., Kansas City MO: DI 372.2 AD 294.7 T 236.6 G 289.4 AFR 442 Tactical Fighter Wing ("Frontline") 252.1 AFR 303rd Tactical Fighter Squuadron Supervisor of Flying ("Ground Hog") 227.8 FD/Crash 166/135 173.5875 AFR 148.125 148.225 148.545 148.55 149.30 149.47 149.975 150.195 150.225 163.225 165.1125 173.025 242.4 289.4 399.8 413.15 413.20 413.30 413.40
Richland Apt., Richland Center WI: AD 269.4
Richland Apt., WA: AD 269.1
Richmond International Apt./Byrd Field, VA: S 266.6 AD 307.2 319.8 371.1 398.2 T 257.8 G 348.6 E 348.6 ANG OP 289.3 NG 40.40 ANG 149.325 163.4875 165.0125 413.175
Richmond FL: AF 228.8 234.7 238.5 251.0 256.6 263.2 270.4 275.0 278.6 287.8 292.7 298.5 302.4 306.4 325.5 338.4 344.0 356.0 364.2 369.0 375.1 386.2 392.8
Richmond Muni Apt., IN: AD 316.7
Rickenbacker ANG Base, Columbus OH: DI 372.2 S 132.1 273.5 AD 123.8 132.3 279.6 392.1 T 126.2 236.6 348.4 G 121.85 275.8 AFR CP 907th Tactical Air Group ("Card Call") 252.1 160 NG OP 286.2 166 NG OP 311.3 ANG 32.65 38.65 46.75 49.70 49.85 138.075 138.165 138.175 138.40 139.875 143.825 148.485 148.545 149.15 149.475 149.565 150.165 150.345 163.4625 163.4875 163.5875 164.50 165.0125 165.1375 165.1875 170.375 171.975 173.025 173.4125 173.5625 173.5875 311.0 314.2 320.1 321.0 338.6 340.8 413.15 413.20 413.30 413.40 413.45 Army 49.80
Ridgecrest Naval Weapons Station, CA: 463.25
Riverbank Army Ammunition Plant, CA: FD 150.55 Pager 173.4625
Riverside Muni Apt., CA: FSS 255.4 AD 295.7 T 257.8
Roanoke Regional Apt./Woodrum Field, VA: FSS 255.4 AD 339.8 T 257.8 G 257.8
Roanoke VA: USN 36.85
Robert Gray AAF/Fort Hood, Killeen TX (1st Cavalry Division, 3rd Corps, 2nd Armored Division, 6th Cavalry Brigade, 13th Support Brigade, Army Armored & Missiles Training): DI 38.70 125.05 304.3 S 118.8 AD 118.0 244.0 T 120.75 241.0 265.6 G 126.2 299.8 Flight Following 32.10 133.85 357.9 E 118.6 241.0 WX 41.20 304.4 Range 30.45 38.30 Railroad 165.1875 Motor Pool 165.1875 EOD 49.70 49.70 Army 32.65 38.70 41.50 40.93 41.50 49.80 138.025 138.10 138.25 138.50 138.65 138.75 138.80 138.85 139.10 139.125 139.20 139.30 139.325 139.40 139.50 139.60 140.05 140.20 140.25 140.30 140.40 140.45 140.50 140.60 140.65 140.75 140.85 140.90 141.10 141.15 141.175 141.20 141.225 141.25 141.275 141.35 141.375 141.40 141.45 141.50 141.65 142.05 142.30 142.40 142.50

142.60 142.80 142.90 143.00 143.025 143.05 143.075 143.10 143.125 143.15 143.175 143.20 143.25 143.30 143.325 143.35 143.40 148.575 148.60 148.625 148.65 148.675 148.70 148.75 148.80 148.825 148.85 148.875 148.90 148.925 149.57 149.60 149.625 149.65 149.675 149.70 149.725 149.75 149.775 149.85 150.425 150.60 150.65 150.625 150.70 150.725 150.75 150.775 163.375 163.5125 163.5625 164.10 165.0125 165.0375 170.125 170.175 173.4125 173.4625 173.4875 173.5125 226.3 226.5 226.9 227.3 227.5 227.9229.4 229.85 230.2 230.8 231.0 231.3 231.6 232.4 233.2 233.35 234.1 234.4 234.8 237.4 237.5 237.7 239.55 240.8 241.7 241.9 342.4 244.0 248.2 267.3 280.8 286.2 300.0 302.3 321.6 356.3 356.7 365.3 365.5 365.7 365.9 366.1 366.6 366.7 366.9 367.1 367.3 367.5 367.7 367.9 368.1 368.3 368.5 368.7 368.9 370.0 370.2 370.4 373.3 380.6 393.3 393.5 395.4 407.225 407.275 407.325 412.825 412.875 412.90 413.075 413.275 413.475 413.525 413.575 AF 36.85 38.65 46.75 139.70 141.80 142.25 143.975 149.205 163.4625 276.8 293.5 321.2 347.2 387.9 413.15

Robert J. Miller Airpark, Toms River NJ: AD 363.8

Robert Mueller Muni Apt., Austin TX: FSS 255.4 AD 306.2 317.6 362.3 363.8 G 348.6 G 348.6 T 355.1 NG 36.80 241.8 AF 150.30

Roberts Field, Redmond OR: FSS 255.4 AD 261.5

Robins AFB, Warner Robins, GA (Air Logistics Center): DI 134.1 372.2 S 119.85 372.5 AD 119.6 124.2 133.1 279.6 348.7 388.2 T 126.2 320.1 G 121.9 275.8 AFR CP ("Gunrunner") 252.1 Maint ("Eagle Control") 359.2 WX 344.6 Security 148.515 163.4875 163.5375 FD/Crash 173.5875 OSI 40.17 40.19 AF 46.85 49.75 138.175 138.425 138.875 139.65 139.875 143.825 148.065 148.215 148.475 149.325 149.475 149.565 149.985 150.285 163.4625 163.5125 163.5875 164.50 165.0125 165.1375 165.1625 165.1875 166.20 166.225 169.60 171.3875 173.025 173.05 173.075 173.10 173.5375 233.4 258.3 285.4 311.0 321.0 389.0 393.1 407.375 407.475 412.975 413.025 413.10 413.125 413.15 413.20 413.275 413.30 413.40 413.425 413.45

Rochester-Monroe County Apt., NY: AD 269.6 322.3 T 254.3 USN 250.1 271.4

Rochester Muni Apt., MN: FSS 255.4 AD 396.1 T 257.8

Rochester NY: 98th Training Division Army Reserve: 30.10 34.50 40.90 49.90

Rock County Apt., Jonesville WI: AD 327.0 397.2

Rock Island Army Arsenal, IL: Security 165.0875 Army 150.425 164.9875 165.0125 165.1875 166.225 412.875

Rockland ME: USN 138.55

Rock Springs-Sweetwater County Apt., WY: FSS 255.4

Rockwell International Corporation:

Addison TX: 123.35 153.58

Ashtabula OH: 154.265

Albany GA: 123.35

Anaheim CA: 123.075 462.375 464.825 472.8375

Arlington TX: 153.38

Bakersfield CA: 462.925

Barberton OH; 153.185

Beebe River NH: 49.34

Bethany OH: 462.80

Boron CA: 462.925

Canoga Park CA: 123.075 461.40 462.275 462.325

Cedar Rapids IA (Collins Radio): 123.35 123.40 154.54 462.25 462.30 978.0 979.0 (HF 2397, 2400, 4796 4799, 6152, 6155, 6171, 6174, 9656, 9659, 11762, 11765, 15342, 15345, 15406, 15409 kHz)

Chatsworth GA: 461.025 462.975

Chattanooga TN: 461.025 462.425 462.475

Chicago IL: 462.0625

Columbus OH: 36.60 123.525 275.6 305.8 314.6 345.4 382.6

Dallas TX: 123.35

Des Plaines IL: 472.0625

Downey CA: 123.075 462.325

Edwards AFB CA: 122.8 123.05 123.35 123.475 123.525 464.875

Farmington PA: 123.35
Florence KY: 465.00
Galesburg IL: 151.655 451.375 462.20
Greensboro NC: 153.23
Heath OH: 462.925
Kennedy Space Flight Center FL: 123.475
La Mirada CA: 462.925
Los Angeles CA: 47.54 123.075 123.35 123.475 123.525 461.525 462.325 464.075 472.8375
Magic Mountain CA: 462.275
Mc Alester OK: 157.74
Montebello CA: 462.325 462.375
New Castle PA: 153.125
Newport Beach CA: 461.525 462.975
Oakland CA: 153.185
Oklahoma City OK: 123.25 123.55
Perryville MO: 122.8 123.35 123.525
Pittsburgh PA: 123.35 461.125 464.40
Pontiac MI: 123.35
Richardson TX: 462.30 462.525 462.90
St. Louis MO: 123.35 123.525
Santa Susana CA: 123.075 461.40 462.275 462.325
Spartanburg SC: 158.925
Thousand Oaks CA: 123.075 462.925
Tulsa OK: 462.30 464.425
Wyomissing PA: 462.30

Rockwood Muni Apt., TN: AD 254.3

Rocky Mount-Wilson Apt., NC: FSS 255.4 AD 380.2

Rocky Mountain Arsenal, Denver CO: Army 41.50 148.575 148.90 149.115 150.45 150.495 163.5625 165.0375 165.0875 169.225 170.125 173.5625 407.575 410.20 411.20 413.225 413.575 AF 252.22 252.42 Security 168.575 417.20 419.175

Rogers Muni Apt.-Carter Field, AR: AD 369.0

Rohnerville Apt., Fortuna CA: FSS 255.4

Rohr Industries:
Brownfield CA: 123.15
Chula Vista CA: 35.92 153.05 153.32 153.365 154.57 158.295 158.31 462.25 462.50 464.175
Dulzura CA: 462.375 464.175
Escondido CA: 462.50
Holtville CA: 123.15
Riverside CA: 31.04 153.05 153.32 153.365 154.60 462.375
San Jose CA: 151.895

Rolla National Apt., MO: FSS 255.4 AD 323.1

Rosamond Apt., CA: AF 141.80 342.4 Rohr Industries 123.15

Roscoe Turner Apt., MS: AD 239.3

Roscommon County Apt., Houghton Lake MI: AD 398.9

Roseburg Muni Apt., OR: AD 239.0

Rosecrans Memorial Apt., St. Joseph MO: AD 251.1 T 126.9 239.0 G 348.6 ANG CP 349.4 ANG 163.375 163.4625 163.4875 163.5125 163.5875 396.9

Rosemont MN: USN 143.52

Roslyn ANG Station, Roslyn NY: Security 163.4875 ANG 41.95 235.5 283.8 301.6 375.5 388.5 394.5 398.8

Ross County Apt., Chillicothe OH: AD 267.9

Ross Field-Twin Cities Apt., Benton Harbor MI: AD 257.8 263.1

Rostraver Apt., Monongahela PA: AD 337.4

Roswell Industrial Air Center, NM: AD 239.0 257.6 T 272.2 G 348.6 AF 311.0 321.0

Rowan County Apt., Salisbury NC: AD 316.7 NG 49.95

Rudy's Apt., Vineland NJ: AD 396.0

Russellville Muni Apt., AR: AD 348.7
Rutland State Apt., VT: AD 282.2

Sabre AHP/Ft. Campbell TN (101st Airborne Division/Air Assault): AD 118.1 225.6 T 34.80 143.30 280.9 G 40.85 149.85 267.3 OP 34.40 also see Campbell AAF listings
Sacramento Executive Apt., CA: FSS 255.4 AD 257.9 285.6 340.9 363.8 T 257.8
Sacramento Metro Apt., CA: AD 257.9 271.3 285.6 320.1 381.2 T 256.7 G 256.7 Cessna Company 123.25 123.375
Sacramento Peak Observatory, CA: 164.35 171.175
Sacramento Signal Depot (Army) CA: T 40.95 41.50 Security 165.0625 OP 169.60
Saginaw Army Aircraft Plant, TX: 226.4 237.75 249.2 242.4 265.5 277.5 299.9 314.6 321.5 356.9 374.4 376.3 386.6
St. Augustine Apt., FL: AD 351.8 372.1
St. Charles County Apt., MO: AF 225.0 252.0 274.0 300.0 349.6 375.0 420.0
St. Clair County Apt., Pell City AL: AD 381.5
St. Ingoes Naval Electronics Test Site, MD: USN 139.55 294.2 294.65 295.0 295.35 297.95 299.45 306.35 307.85 309.25 310.75 358.0
St. Landry Parish, Opelousas LA: AD 278.5 327.1
St. Louis MO: USN 34.14 40.65 CG 165.2625 NG 38.69 38.89 38.91 164.20
St. Louis Downtown-Parks Apt., IL: AD 254.3 T 357.4
St. Louis Regional Apt., IL: AD 338.0 T 239.0
St. Lucie County International Apt., FL: FSS 255.4
St. Paul Downtown Apt./Holman Field, MN: AD 335.5 T 257.8 Army Reserve OP 41.50 139.20 299.1 NG OP 49.65 126.2 Army 165.50
St. Paul MN: USN 34.95 38.30 40.80
St. Petersburg-Clearwater International Apt., FL: FSS 255.4 AD 319.8 T 257.8 G 348.6 CG 121.9 277.8 381.7 381.8 383.9 Search & Rescue 282.8 (HF 5697 kHz)
St. Simons Island, GA: AF 235.5 345.5 396.5
Salem-Leckrone Apt., IL: AD 317.7
Salem OR: USN 34.55 36.85
Salina Muni Apt., FSS 255.4 AD363.2 T 257.7 Beech Aircraft Company 123.2 NG 41.70 304.6
Salinas Muni Apt., CA: FSS 255.4 AD 302.0 307.0 309.2 T 239.3 G 239.3
Salisbury-Wicomico County Regional Apt., MD: FSS 255.4 AD 314.0 317.5
Salt Lake City International Apt., UT: FSS 255.4 AD 257.2 284.6 322.3 363.8 G 348.6 T 257.8 E 348.6 ANG OP 303.0 CP 311.0 321.0 AF 46.85 139.70 141.70 143.80 149.15 149.325 149.475 149.535 149.565 164.50 253.4 267.8 268.2 293.5 305.7 318.7 391.2 Army Reserve 32.90 Msc 140.40
Salt Lake City Muni Apt. #2, UT: AD 322.3 NG 48.80
Salt Springs FL: USN 289.9
Samuels Field, Bardstown, KY: AD 327.0 388.2
San Antonio International Apt., TX: FSS 255.4 AD 252.9 269.1 289.2 307.0 317.5 381.4 397.0 G 384.6 T 257.8 Army 46.70 AF 149.325 Hurricane Hunters 304.8
San Bruno CA: USN Security 139.50
San Clemente Island NALF/Frederick Sherman Field CA: AD ("Beaver") 120.85 285.7 289.9 T 126.75 278.8 340.2 G 134.1 265.1 CG 165.3125 415.775 Nuclear Weapons Systems 148.87 149.145 149.25 149.525 149.745 167.85 AF 251.9 USN 32.07 36.57 40.41 40.53 40.79 138.525 138.69 140.20 140.275 140.895 141.00 142.00 142.05 142.075 142.10 142.80 143.715 148.575 148.85 149.07 149.13 149.43 149.49 149.65 150.75 245.0 266.7 268.5 268.6 272.6 273.1 275.7 278.8 282.8 301.1 308.1 315.3 342.9 344.1 354.9 358.0 362.0 376.8 385.3 413.20 (HF 3109 & 6723 kHz)
San Diego International Apt.-Lindbergh Field CA: FSS 255.4 AD 157.15 290.4 306.7 323.0 363.1 381.5 T 270.9 CG 157.075 165.2625 165.3375 171.2375 257.8 381.4 381.7 381.8 383.9 (HF 2182, 3123, 5696, 8984 kHz)
San Diego Naval Station, CA (Commander Surface Force Pacific, Fleet Training Center, Naval Supply Center, USMC Recruiting Center): S 282.0 Security 148.35 Naval

Intelligence 139.58 140.64 FD 140.46 EOD 140.16 Harbor 139.65 Tugs 140.76 Medic 413.00 Communications Tech 150.39 Base Transportation 148.29 Power Utilities 149.39 Civil Engineering 138.86 Recruiting 140.15 140.70 148.27 Amphibious Units 36.80 38.60 38.75 Assault Craft ("Alpha") 32.40 ("Bluejay") 32.80 (Administrative) 34.50 (Ground OP) 32.60 ("Oarfish") 36.80 ("Bravo") 38.10 NTC Security 140.225 140.04 Fleet Area Control & Surveillance Facility ("Beaver") 118.65 120.85 266.9 272.6 289.9 285.7 314.7 344.1 Nuclear Weapons Systems 167.85 168.45 USN 30.13 36.53 36.63 36.87 40.83 138.55 138.625 138.75 138.95 138.96 138.98 139.425 139.55 139.725 139.925 139.975 140.025 140.075 140.175 140.225 140.325 140.45 140.475 140.625 140.65 140.675 140.75 140.775 140.80 140.875 141.00 142.75 143.625 143.65 148.325 149.055 149.375 150.07 162.25 163.00 163.75 164.50 242.5 245.0 256.5 265.9 272.9 277.1 277.9 283.1 284.9 299.4 302.1 304.2 308.5 312.7 313.7 313.8 314.6 315.7 318.5 320.2 323.5 326.5 326.6 328.2 336.2 337.9 339.7 340.3 340.5 341.0 342.6 345.1 345.8 346.5 346.6 346.9 353.0 353.1 353.4 354.6 355.0 355.1 357.8 358.1 358.7 359.4 359.6 359.7 360.4 361.0 362.5 363.5 376.9 380.7 380.9 382.2 382.7 382.9 383.5 384.2 384.5 385.0 385.2 387.4 383.855 406.375 409.125 416.50

Sand Point Naval Support Facility, Seattle WA: USN 142.86

Sanford Apt., FL: AD 338.2

Sanford Muni Apt., ME: AD 381.2

San Francisco CGAS, CA: see San Francisco International Apt., CA

San Francisco International Apt., CA: AD 307.2 323.2 350.8 T 353.9 CG 381.4 381.8 383.9 415.825 (HF 5692 & 8994 kHz) FAA 41.59 Lockheed Company 154.54 154.57 464.925

San Francisco Naval Station, CA: USN 36.53 36.57 36.63 36.87 140.58 148.425 149.40 272.9 292.95 293.05 294.65 294.75 296.35 296.45 297.95 298.05 299.45 299.55 306.35 306.45 307.85 307.95 309.95 309.25 309.35 310.75 310.85 313.7 318.5 323.5 326.5 332.7 340.5 342.6 345.1 345.8 346.6 346.8 353.0 353.1 353.4 354.6 355.0 356.2 357.8 358.1 358.7 359.4 359.7 360.4 361.0 362.6 380.7 380.9 382.5 382.9 383.5 384.2 406.375

San Jose Muni Apt., CA: AD 317.6 312.0 340.0 350.8 T 257.6 Lockheed Company 462.425

San Luis Obispo County Apt., CA: AD 269.5

San Nicolas Island OLF, CA: T 126.2 126.85 127.55 134.1 280.7 311.6 340.2 360.2 374.8 USN 138.42 138.68 138.70 139.50 140.525 141.00 142.485 143.70 149.10 150.10 226.7 244.3 248.6 250.7 254.9 256.2 270.5 277.8 278.0

San Patricio County Apt., TX: AD 363.1

San Pedro USAF Aerospace Field Office: AF 228.9 238.4 254.2 260.8 267.0 270.2 274.4 278.4 281.6 297.7 293.8 309.4 326.3 320.6 324.0 327.9 336.6 341.8 346.2 364.2 377.0 387.8 398.0

Santa Barbara CA: USN 32.05 34.95 49.85 138.62 138.70 141.00

Santa Barbara Muni Apt., CA: FSS 255.4 AD 269.5 321.4 336.8 T 242.4

Santa Cruz Island, CA: USN 141.00

Santa Fe County Muni Apt., NM: AD 209.3 T 239.3 NG 34.90

Santa Maria Public Apt., CA: FSS 255.4 AD 269.5 339.1 289.6

Santa Monica Muni Apt., CA: AD 269.0 360.7 363.2 381.6 385.4 257.8

Saratoga-Bradenton Apt., FL: AD 258.3 T 257.8 G 257.8

Saratoga County Apt., NY: AD 226.8

Saufly Field OLF, FL: USN 140.05 140.10 149.01 149.025 150.11 321.8 see Pensacola NAS listings

Saugus CA: USN 252.4 264.1 314.6 382.6 Lockheed Company 153.20

Sault Ste Marie AFS, MI: 165.0375 229.1 233.6 239.4 251.8 254.4 258.0 262.2 273.4 278.2 278.4 284.8 289.0 292.4 297.7 309.5 321.8 318.4 372.2 348.8 357.2 364.2 371.0 379.0 384.0 396.8

Savannah Army Depot, IL: Army 163.5625 165.0625 173.4375 173.4625

Savannah CGAS, GA: see Hunter AAF listings

Savannah-Hardin County Apt., TN: FSS 255.4 AD 307.0

Savannah International Airport, GA: FSS 255.4 AD 322.5 354.0 381.7 388.8 G 348.6 T 257.8 E 295.7 CP 165th Tactical Air Group 297.1 ANG Training Site 297.1 AF

140.425 141.575 228.8 234.7 238.5 251.0 256.6 263.2 270.4 275.0 275.9 278.6 287.8 292.7 298.5 302.4 306.4 311.0 311.3 321.0 321.2 325.5 338.4 344.4 356.0 364.2 369.0 386.2 392.8

Sawyer AFB, MI: see K.I. Sawyer AFB

Schenectady County Apt, NY: AD 226.8 T 126.2 321.1 ANG CP ("Raven Operations") 340.8 ANG Security 163.4875 ANG FD/Crash 173.5875 ANG 173.4125 173.4375 173.5375 225.4 321.1

Schofield Barracks, HI (Army 25th Infantry Division): 38.30 139.075 139.305 141.325 141.475 143.085 165.0875 165.1875

Scholes Field, Galveston TX: FSS 255.4 AD 284.0

Schuylkill County Apt./Joe Zerby Field, Pottsville PA: AD 247.2

Scott AFB, Bellville IL (HQ Military Airlift Command, 375th Aeromedical Airlift Wing): DI 372.2 S 118.65 273.5 AD 124.7 259.1 T 126.2 253.5 G 119.2 275.8 E 121.75 225.4 CP 130.65 172.30 383.2 Army Reserve 49.95 WX 239.8 Medic 155.16 155.28 AF 138.075 138.165 139.65 148.035 148.05 148.475 148.545 149.475 149.535 150.125 150.355 150.775 163.5625 164.9875 165.0125 165.1125 163.1375 165.1625 165.1875 165.3125 173.4375 173.5375 173.5625 173.5875 271.3 363.6 373.0 375.5 390.8 396.0 413.05 413.15 413.20 413.30 (HF 6727, 9014, 11182, 15015 kHz)

Scotts Bluff County Apt., NE: FAA 41.59 41.69

Scottsdale Muni Apt., AZ: FSS 255.4 AD 393.1

Scranton Army Ammunition Plant, PA: Army 163.5375

Screwworm Eradication Research Lab, Mc Allen TX: 168.15

Seal Beach NWS, CA: Cargo Handling 138.85 Security 142.675 Pager 138.05 USN 34.53 36.53 36.57 36.63 133.74 138.54 138.60 138.675 138.78 138.84 138.975 138.98 140.28 140.325 140.52 140.60 140.90 142.60 142.65 150.15 251.4 273.0 277.1 277.9 283.4 312.7 313.8 321.8 340.4 361.8 385.0 387.4 420.0 Msc ("Bullfrog") 138.85 140.835 142.675 AF 244.0 279.0 298.6 336.0 Rockwell International 123.075 464.975 472.8375

Seattle ANG Base, WA: AF 46.65 142.275 143.775 148.035 148.065 148.125 148.185 165.785 225.05 227.8 235.5 240.0 240.5 252.0 252.5 257.475 257.575 262.5 265.66 266.4 272.475 272.525 287.2 292.1 300.0 311.0 315.0 321.0 328.3 341.6 343.325 343.35 349.6 355.6 361.5 363.325 363.35 365.0 367.6 369.5 375.5 384.7 388.5 392.5 397.1 398.5 407.85 413.45 415.70

Seattle Naval Base, WA: USN 32.05 34.95 36.53 36.57 36.63 36.87 46.65 49.85 138.525 138.55 140.10 140.125 140.65 140.70 140.775 141.00 142.50 148.40 165.2625 CG 165.375

Seattle-Tacoma International Apt., WA: FSS 255.4 AD 263.1 284. 338.2 385.2 T 239.3

Seattle WA: Army 32.30 408.125

Sebring Apt. & Industrial Park FL: AD 349.0

Sedalia Memorial Apt., MO: AD 285.6 AF 148.035 148.515 149.265 173.5375 407.475 407.975

Selfridge ANG Base, Mt. Clemens MI: DI 134.85 372.2 S 270.1 AD 119.6 126.75 318.2 335.6 363.8 395.9 T 126.2 340.7 G 128.3 275.8 E 134.1 259.95 Rescue 123.1 381.0 WX 342.5 927th Tactical Air Group OP 314.2 CG ("Detroit Air") 381.8 (HF 5692 kHz) ANG 32.65 34.20 36.45 36.80 139.70 141.55 141.80 143. 55 148.05 148.10 150.225 150.30 163.375 163.4625 163.4875 163.5125 164.10 164.70 165.0125 165.1125 165.1375 165.1625 173.025 173.4125 173.4375 173.5375 173.5875 251.9 252.9 259.3 280.5 287.5 293.1 314.4 318.2 358.3 388.2 390.0 391.9 407.375 407.50 413.13 413.20 413.30

Senator Clarke Field, Gallup NM: FSS 255.4

Seneca AAF & Army Depot, Romulus NY: AD 119.55 120.7 269.6 322.3 Unicom 122.8 OP 126.2 241.0 EOD 49.70 49.80 Army 142.90 142.975 143.075 143.175 143.275 143.375 149.655 163.5625 165.0875 173.4875 FD 46.10 46.22

Seneca County Apt., OH: AD 228.4

Seymour Johnson AFB, Goldsboro NC (4th Tactical Fighter Wing, SAC 68th Bombardment Wing/Heavy): DI 372.2 S 273.5 AD 119.7 123.7 320.1 338.6 T 126.65 236.6 255.6 G 275.8 E 363.8 TAC CP ("Raymond 25") 381.3 TAC Supervisor of Flying ("Lion 5") 280.5 WX 375.2 FD/Crash 173.5875 Security 148.175 148.545 165.1625 Medic 173.5625 Disaster 150.315 AF 138.165 138.175 139.65 148.035 148.065 148.095 148.225

148.50 149.205 149.475 149.505 149.565 150.25 163.4625 163.5125 163.5875 165.40 165.1125 165.1375 173.535 252.9 276.0 279.7 298.6 311.0 316.9 321.0 347.2 349.1 363.8 377.85 413.15 413.45

Shannon Apt., Fredericksburg VA: AD 126.2 312.2 317.6

Sharpe Army Depot, Lathrop CA: T 40.95 41.95 126.2 Security 165.1875 Base Transportation 163.5375 165.0875 FD 165.1875 Army 139.30 233.2 241.0

Shaw AFB, Sumter SC (363rd Tactical Fighter Wing, 17th/19th/33rd Tactical Fighter Squadrons, 16th Tactical Recon Squadron): DI 372.2 S 270.1 AD 118.85 121.05 125.4 327.2 340.9 358.3 T 126.65 348.4 G 126.1 275.8 E 128.1 289.4 TAC CP ("Raymond 26") 381.3 WX 342.5 AF 32.45 46.85 49.85 49.95 138.075 138.15 138.165 138.175 138.30 139.65 139.70 139.975 143.80 148.095 148.125 148.185 148.455 148.485 148.545 149.205 149.265 149.505 150.25 163.5875 164.50 165.1125 170.175 173.5625 173.5875 173.7125 236.0 260.4 261.1 276.9 280.5 283.8 287.0 289.6 294.5 294.7 296.2 301.6 311.2 318.1 320.7 321.2 335.9 340.8 344.9 349.5 363.8 369.2 372.8 378.8 398.1 407.425 413.15

Sheboygan County Memorial Apt., WI: AD 306.3

Shelby County Apt., Alabaster AL: AD 385.6

Shelbyville Muni Apt., IN: AD 317.8 NG OP 41.50 139.10 241.1

Shemya AFB, AK: AD 128.2 343.8 T 118.1 126.2 255.6 DI 134.8 372.2 AF 118.495 148.065 150.285 163.4875 163.5125 163.5875 165.0125 165.1375 173.5875 258.1 318.3 324.3

Shenandoah Muni Apt., IA: AD 263.0 281.5 363.8

Shenandoah Valley Apt., VA: AD 380.3

Sheppard AFB/Wichita Falls Muni Apt., KS (USAF Technical Training Center, 3700th Technical Training Wing, School of Health Sciences): DI 372.2 S 132.05 269.9 FSS 255.4 AD 118.2 120.4 292.3 308.6 T 119.75 125.5 272.6 G 121.9 289.4 E 121.2 289.0 WX 344.6 AF 139.65 148.095 149.235 149.475 163.325 163.4625 163.4875 163.5875 154.1375 172.30 173.025 173.4375 173.5125 173.5375 173.5875 173.6125 261.1 264.8 279.9 283.7 292.9 294.7 311.0 318.1 321.0 324.5 341.5 349.0 359.3 378.0 383.1 390.9 396.1 413.15 413.45

Sheridan County Apt., WY: FSS 255.4

Sherman AAF/Ft. Leavenworth KS (Command & General Staff College, U.S. Disciplinary Barracks): DI 139.35 321.7 FSS 255.4 AD 124.7 137.95 318.1 T 41.50 126.2 241.0 Security 165.0625 FD 409.125 Engineering 410.10 Base Deliveries 164.10 Army 30.10 30.30 32.10 32.30 32.70 34.10 34.70 38.90 40.90 143.40 150.525 150.675 164.50 164.9625 173.4125 173.4675 173.6125 409.425 412.875 412.90 413.425 413.475

Shreveport Downtown Apt., LA: AD 327.0 350.2 351.1 363.8 372.9 T 247.6 FSS 255.4

Shreveport Regional Apt., LA: AD 350.2 351.1 363.8 372.9 T 257.8

Sidney Muni Apt., NE: AD 269.6

Sidney Muni Apt., OH: AD 316.7

Sierra Army Depot, CA: see Amedee AAF

Sikes Apt., FL: see Bob Sykes

Sikeston Memorial Muni Apt., MO: AD 379.2

Sikorsky Aircraft Division of United Aircraft Corp.

Bridgeport, CT: 153.805

Coyote, CA: 462.25

East Hartford, CT: 151.805 153.08 153.32 153.38

Farmington, CT: 153.38

Manchester, CT: 153.38

Middletown, CT: 151.805 153.38

North Haven, CT: 153.38

Southington, CT: 153.38

South Windsor, CT: 153.38

Stratford, CT: 36.90 38.90 41.10 49.70 123.15 123.2 123.3 123.325 123.35 123.5 123.55 134.1 140.05 153.11 153.38 154.625 233.0 275.2 305.8 314.6 345.4 359.4 380.4 382.6 383.4 T 123.55 see Igor I. Sikorsky Memorial Apt.

Sunnyvale, CA: 153.14

Silver City-Grant County Apt., NM: AD 351.8 AF 228.9 238.4 254.2 260.8 267.0 270.2 274.4 309.4 311.0 316.3 320.6 321.0 327.9 341.0 346.2 387.8 398.0
Silver Hill MD: AF 165.1375 169.60 407.375 Army 411.50 414.825
Simmons AAF/Ft. Bragg NC (82nd Airborne Division, 18th Airborne Corps, 5th/7th Special Forces Groups, KFK Center for Military Assistance, Special Warfare & Airborne Center, 20th Engineer Brigade, 12th Support Brigade, Civil Affairs School, Army Parachute Team): DI 142.35 231.0 S 109.8 AD 119.55 133.0 133.85 288.3 295.0 340.7 T 125.9 241.0 G 121.9 229.4 E 121.9 229.4 WX 141.25 265.6 Range 38.90 Security 42.20 173.4875 Tactical Maneuvers 41.40 Medic 40.41 EOD 49.70 49.80 Arrmy 39.95 40.10 46.75 138.40 139.00 139.025 139.10 139.20 139.25 139.35 139.40 139.45 139.65 141.025 141.05 141.075 141.10 141.175 141.20 141.25 141.30 141.35 141.375 141.40 141.45 141.50 142.25 142.225 142.35 142.375 142.40 142.45 142.60 142.90 142.975 143.025 143.075 143.15 143.20 143.30 143.40 148.60 148.605 148.675 148.70 148.755 148.815 148.90 149.40 149.575 149.60 149.625 148.675 149.70 149.75 149.85 150.45 150.50 150.525 150.575 150.625 150.675 150.75 162.225 163.375 163.5625 165.0375 165.0625 165.0875 165.1875 170.125 172.30 173.025 173.175 173.4125 173.4375 173.4625 173.5125 229.6 229.8 230.1 231.2 231.5 231.7 232.5 232.7 233.0 239.0 246.0 265.6 304.4 347.7 356.4 356.6 365.1 366.1 367.0 367.2 367.7 368.1 399.2 407.30 409.075 412.90 413.225 413.50 413.55 AF 260.7 264.8 265.7 276.6 283.7 286.6 317.8 368.8 370.2 389.4 393.3
Simmons-Nott Apt., New Bern NC: FSS 255.4 AD 272.7 374.9 T 324.8
Sinton Apt., TX: AD 363.1
Sioux Gateway Apt., IA: S 277.2 AD 269.0 307.0 325.8 G 348.6 T 254.3 AF 32.45 32.85 34.35 36.45 148.175 148.185 148.545 148.55 163.4875 163.5125 163.5875 383.1
Siskiyou County Apt., Montague CA: FSS ("Red Bluff Radio") 255.4
Skaggs Island CA: USN 142.85 142.88
Sky Haven Apt., Warrensburg MD: AF 148.185 148.95 149.265 150.10 173.5625 407.575 413.175 418.025
Skyhaven Apt., NH: AD 291.0 395.8
Sky Manor Apt., Pittstown NJ: AD 397.9
Skypark Apt., Santa Cruz CA: AF 374.53 375.855 395.9
SMAMA Procurement Office, Sacramento Army Depot CA: 41.50 150.425 150.585 150.705 164.20 165.0625 169.60 412.835 413.235
Smith & Wesson Ordnance Products, Pittsburgh PA: 473.275
Smith Reynolds Apt., Winston-Salem NC: AD 233.2 348.6 T 257.8
Smyrna Apt., TN: AD 360.7 NG 49.80 120.95 233.8
Snohomish County Apt./Paine Field, Everett WA: AD 306.9 G 242.1 T 229.4 Army Reserve 34.10 46.70 AF 262.5 287.2 291.8 341.6 349.6 391.7 Boeing Company 123.2 123.225 123.25 123.2 5 123.325 123.35 123.375 123.425 123.45 123.525 123.55 151.955 153.32 462.45 463.275 467.875
Solar Energy Research Institute, Golden CO: 164.75 165.4625 Security 417.20 419.175
Solberg-Hunterdon Apt., Readington NJ: AD 379.9
Solomons MD: USN 139.50 140.04 142.825 264.1
Somerset Apt., Somerville NJ: AD 379.9
Somerset County Apt., PA: AD 299.2
Sonoma County Apt., Santa Rose CA: AD 353.5 363.0 T 323.0
Soucek Field, VA: Oceana NAS
South Bend IN: USN 30.45
Souther Field, GA: AD 226.4 285.4
Southern IL Apt., Carbondale IL: AD 269.5 T 322.4
Southern Seaplane Base, Belle Chasse LA: USN 32.05 40.80 264.2 AF 267.8 358.2
South Portland ANG Station, ME: 230.5 235.5 243.5 252.5 375.5 388.5 394.5 396.5 398.5
South St. Paul Muni Apt./Fleming Field, MN: AD 335.5
Southwest Florida Regional Apt., FL: AD 306.2 322.5 327.8 T 257.8 348.6
South Weymouth NAS/Shea Field, MA: AD 120.6 121.2 124.0 126.3 126.5 127.2 139.90 263.1 281.5 343.6 T 126.2 340.2 360.2 G 352.4 WX 344.6 USN 32.45 36.55 38.30 40.80 138.72 140.04 140.06 140.58 253.25 254.8 256.25 265.15 273.0 277.2 344.2 355.1

359.5 363.4 363.5 376.8 384.5
Space Center Executive Apt., FL: AD 269.3 340.9 358.3 T 396.9
Sparrevohn AFS, AK: T 126.1 364.2 AF 163.5875 229.1 269.9 288.7 297.6 Msc 122.5
Sparta Community Apt.-Hunter Field, IL: AD 259.1
Spartanburg Downtown Memorial Apt., SC: AD 257.9 350.2 E 348.6 T 257.8
Sperry Rand Corporation
Belleville PA: 35.06 153.05
Buckete AZ: 461.525
Casa Grande AZ: 461.525
Chandler AZ: 461.525
Chicago IL: 461.95
Chicago IL: 461.95
Chochise AR: 152.30
Grand Isle NE: 461.275
Great Neck NY: 151.625 153.11 153.20 153.32
National City CA: 156.45
New Holland PA: 462.45
Omaha NE: 153.05
Phoenix AZ: 123.2 123.4 153.38
River Forest IL: 461.95
Ronkonkoma NY: 153.32
Salisbury Township PA: 461.375
Salt Lake City UT: 123.2 123.375 123.4 123.45
Sudbury MA: 462.575
Sperry Systems Management, Miami FL: 463.775
Sperry Vickers Corp
Joplin MO: 153.08 153.245
Omaha NE: 462.75
Searcy AZ: 153.215 158.295
Troy MI: 151.745
Spirit of St. Louis Apt., MO: FSS 255.4 AD 254.3 T 347.0
Spokane International Apt., WA: S 269.9 FSS 255.4 G 348.6 AD 263.0 372.9 384.9 T 257.8 NG 38.75 NG Helicopter OP 123.05 AF 150.285 235.5 240.5 271.5 362.6 372.5 388.5 390.8 398.5
Springfield Beckley Muni Apt., OH: AD 118.85 327.1 G 261.1 T 383.1 ANG 178th TFG CP ("Wolf Cub") 34.15 324.7 AF 34.60 36.80 41.95 148.175 148.475 149.15 149.175 149.475 163.375 163.5375 173.5875 235.5 261.1 345.5 377.5 383.1 390.5 394.5 398.5
Springfield Regional Apt., MO: FSS 255.4 AD 269.4 T 257.8 NG ("Show Me Zulu") 38.45 134.95 241.8
Standiford Field, Louisville KY: AD 306.2 343.8 388.2 G 348.6 T 257.8 E 257.8 AF 163.4625 163.4875 163.5125 163.5875 165.0125 165.1375 268.1 305.7 407.375
Stanford Radio Astronomy Institute, CA: 30.84 33.14 464.475
Stanford Research Institute
Menlo Park CA: 30.66 36.14 36.50 49.80 49.84 154.60 158.43
Palo Alto CA: 43.50 154.49 (HF 3365 & 5985 kHz)
Stanford University Communications Satellite Planning Center, CA: 44.69
Stapleton International Airport, Denver CO: FSS 255.4 AD 269.3 284.0 288.1 351.8 363.0 370.3 381.5 T 257.8 G 257.8 E 385.5 VIP CP 253.625 Overflights 307.3 381.5 USN 264.2 363.5 383.6 385.1
Statesboro Muni Apt., GA: AD 363.2 AF 356.8
Stennis International Apt., MS: AD 279.6 287.1 354.1
Stewart International Apt., Newburgh NY: AD 256.9 T 295.7 Army OP 40.00 139.10 321.7 Army Reserve ("Crispy Chariot") 38.20 ("Liberty") 241.0 ANG CP ("Polo Operations") 361.4 Transiting NG & Army Reserve OP ("Liberty") 38.20 Army 49.75 139.10 148.925 149.80 321.7
Stillwater Muni Apt., OK: AD 291.7
Stinson Muni Apt., San Antonio TX: AD 279.9 381.4 T 379.9 G 379.9

Stockton USN Communications Station, CA: Security 142.075 142.75 FD 142.075 142.75 Maint 140.975 Base Transportation 142.00 142.625 USN 149.45
Stockton Metro Apt., CA: FSS 255.4 AD 278.3 288.3 319.9 363.2 T 239.0 NG ("Schooner Operations") 41.80 49.00 242.4 USN 249.2 303.4
Strategic Petroleum Reserve Program, LA: 167.825 167.925 406.65 416.60
Sturgeon Bay WI: USN 233.7 255.1 270.8 301.1 340.7 360.2 385.0
Stuttgart Muni Apt., AR: AD 353.6
Suffolk County Apt., Westhampton Beach NY: AD 367.2 T 236.6 G 225.4 ANG 106th Aerospace Rescue & Recovery Group ("Rescue") 251.9 287.5 ANG Security 163.4875 165.1125 FD/Crash 163.4875 Emergency 165.1625 ANG 163.4625 163.5125 163.5875 165.0125 165.1375
Suitland MD National Security Agency appears to have a monitoring station here possibly for the purpose of monitoring long distance telephone calls sent in and out of Washington DC. The long distance telephone microwave relay station in Suitland operates on 10715 10755, 10955 & 10995 MHz.
Sullivans Island SC: USN 149.025 149.075 380.6
Summit Airpark, Middletown DE: AD 323.1
Sumter Muni Apt., SC: AD 358.3
Sunflower Army Depot, De Soto KS: Security 173.5125 Msc 163.5625
Sunny Point Military Ocean Terminal, Southport NC: 165.0375 165.0875 165.1875
Sunnyvale USAF Satellite Control Center, CA (1999th Communications Squadron, 6594th Air Base Squadron): Security 148.25 148.50 Emergency 148.50 Maint 148.50 AF 148.245 148.515 226.3 228.2 228.2 229.5 235.0 245.3 375.9 376.5 Army 227.5 231.0 232.5 234.5 239.5 242.0 242.6 244.0 245.0 246.0 247.0 248.0 249.0 261.3 265.5 277.5 280.9 300.0 302.3 304.5 321.5 347.5 357.4 365.0 367.0 367.8 370.0 370.5 373.5 374.5 374.53 386.5 388.0 389.5 394.5 395.5 397.5 Lockheed Company 151.955 153.20 153.32 154.60 451.475 462.85 462.875 462.90 462.975
Sussex Apt., NJ: AD 379.7
Sussex County Apt., Georgetown DE: AD 339.1
Swearingen Aircraft Company, San Antonio TX: 123.2 123.4
Sylvania Company (GTE)
Attica Center NY: 461.05
Batavia NY: 461.05
Clam Lake ELF Station WI: 150.92 150.98 154.545 154.625
Exeter NH: 30.96
Hillsboro NH: 151.775
Towanda PA: 153.35
Williamsport PA: 151.685
Syracuse Hancock International Apt., NY: FSS 255.4 AD 279.6 285.4 G 348.6 T 239.0 E 398.2 ANG OP ("Carnival") 379.5 NORAD ("Incognito") 228.7 360.8 364.2 Army Reserve 40.10 ANG 17th TFW Helicopters 139.025 Ground Support 138.30 Army 30.10 227.1 AF 30.30 32.45 35.10 36.80 38.50 40.40 41.40 41.95 46.50 46.85 49.80 51.50 55.60 138.075 138.165 138.175 148.125 149.20 149.25 149.325 149.475 149.535 150.195 150.20 150.275 150.315 163.5125 163.5875 165.1125 165.1625 173.5375 251.9 254.9 267.8 283.8 301.6 303.0 311.0 314.2 321.2 340.8 347.2 369.9 413.45

Tacoma Narrows Apt., WA: AD 241.2 290.9
Tacoma WA: USN 34.95 49.85
Talladega Muni Apt., AL: AD 381.5
Tallahassee Commercial Apt., FL: AD 254.3 360.8
Tallahassee Muni Apt., FL: FSS 255.4 AD 254.3 317.4 354.1 360.8 G 348.6 T 257.8 E 348.6
Tamiami Apt., Miami FL: FSS 255.4 AD 354.1
Tampa International Apt., FL: AD 258.3 269.1 279.6 290.3 319.8 383.8 T 239.3 G 239.3
Tarheel Army Missile Plant, Burlington NC: 412.835 413.235

Tatalina AFS, AK: T 126.1 364.2 AF 122.195 163.5875 229.1 239.7 254.4 269.9 Msc 122.3
Taylor County Apt., Medford WI: AD 317.7
Teledyne Incorporated
Albany OR: 158.43
Kansas City MO: 461.40
Lima OH: 153.38
Mobile AL: 153.32
Muskegon MI: 123.45 158.43
Neosho MO: 123.43
San Diego CA: 153.14
South El Monte CA: 461.10
Toledo OH: 153.245
Terminal Island Naval Station, San Pedro CA: USN 138.525 148.40 CG 165.3375 381.8 407.975
Teterboro Apt., NJ: FSS 255.4 AD 379.9 Goodyear Blimp OP 132.0 Remington Rand Company 123.45 154.60
Texarkana TX: USN 32.45 36.55
Texarkana Muni Apt./Webb Field AR: FSS 255.4 AD 257.8 381.4 T 257.8
Textron Corporation
Arlington TX: 123.20 123.45 FD 154.43
East Greenwich RI: 153.23
Ft. Madison IA: 462.35
Ft. Worth, TX: 123.3 123.35 123.5 123.55
Hurst TX: 153.35 158.295 462.225 FD 254.43
Meadville PA: 153.095
New Britain CT: 462.35
Niagara Falls NY: 461.50
Panama City FL: 156.55 156.985 157.025
Porter NY: 462.20
Pulaski TN: 153.095
Rockford IL: 158.28
Wheatfield NY: 123.2 123.3 123.4 123.5
The Dalles Muni Apt., WA: FSS 255.4
Theodore F. Green State Apt., Providence/Warwick RI: AD 300.4 307.9 T 257.8 G 348.6 E 348.6 Security 163.4875 Emergency 149.475 AF 141.80 143.80 148.125 148.50 148.55 149.175 165.1375 283.8 383.3
Thermal Apt., CA: FSS 255.4 AD 285.6
The William B. Hartsfield Atlanta International Apt., GA: AD 284.7 379.9 T 257.6 G 348.6
Thibodaux Muni Apt., LA: AD 256.9
Thomas C. Russell Field, Alexander City AL: AD 369.2 357.6
Thomasville Muni Apt., GA: AD 259.3 360.8
Thomson-Mc Duffie County Apt., GA: AD 270.3
Three Rivers Muni Apt./Dr. Haines Field, MI: AD 263.1 340.9
Tin City AFS, AK: T 126.2 364.2 AF 122.195 163.5875 229.1 254.7 269.9
Tinker AFB, Oklahoma City OK: USAF Logistics Command, 2854th Air Base Group, 552nd Airborne Warning & Control Division): DI 134.975 372.2 S 115.8 270.1 AD 120.45 124.2 124.6 126.65 336.4 385.5 393.1 395.0 T 126.2 289.6 G 121.8 275.8 CP ("Raymond 24") 139.95 141.65 287.45 305.6 381.3 WX 344.6 Logistics Command Flight Test ("Mole Control") 382.6 Air Terminal OP 138.15 TAC 149.20 Security 163.4875 OP 165.6875 OSI 40.17 40.19 AF 34.10 46.85 138.10 139.85 139.90 141.70 148.20 149.25 149.235 150.175 150.315 163.4625 164.125 164.175 164.20 164.325 164.96 165.1125 165.1625 165.1875 173.5625 225.3 235.5 236.6 239.9 252.1 266.1 276.8 302.7 311.0 311.2 321.0 369.5 385.5 388.5 389.0 390.1 394.7 395.0 398.5 407.375 407.45 408.80 413.025 413.10 413.15 413.20 413.30 413.40 413.45

Tipton AAF/Ft. Meade MD)HQ 1st Army, National Securirt Agency, Army Intelligence Agency, 44th Medical Brigade, 97th Army Reserve Command, Army Signal Air Defense Agency): AD 119.7 231.6 G 121.75 227.1 T 127.0 241.0 248.2 Security 163.475 163.5375 163.5625 FD 407.30 FEMA 167.975 Nuclear Regulatory Agency 411.075 VFR Advirories 127.0 248.2 National Security Agency 167.825 EOD 49.70 49.80 Army 32.50 46.79 139.25 140.00 141.025 141.325 142.35 150.425 150.45 150.525 150.575 173.4625 407.475 407.575 412.975 413.525 AF 296.2 301.6 also see Suitland MD & Naval Intelligence Support Center listings

Titan Missile Silos: Arkansas 140.40 149.31 Arizona 143.76 Kansas 140.40 149.31

Tobyhanna Army Depot, PA: Security 165.0625 Air OP 126.2 FD 33.98 Army 148.575 173.4625 173.6125

Todd Shipyards:
Alameda CA: 154.60 158.43 469.4875
Brooklyn NY: 158.31
Galveston TX: 153.26 154.60 157.025
NJ: 154.60
New Orleans LA: 462.20
San Pedro CA: 35.08 153.26 154.60 469.4875
Seattle WA: 158.31 467.225 469.7375

Toledo Express Apt., OH: S. 271.3 AD 228.4 307.0 321.1 379.2 381.2 T 392.0 G 348.6 E 348.6 ANG FD/Crash 149.50 ANG Maint 165.1375 ANG Security 163.4875 ANG Tactical 34.20 41.15 ANG OP 165.1375 ANG 32.40 32.85 49.75 143.775 143.90 149.525 338.9

Toledo Muni Apt., OH: see Metcalf Field

Toledo OH: USN 32.45 36.85 CG 407.975

Tompkins County Apt., Ithaca NY: AD 257.8

Tonopah AFS & Range, NV: 126.95 134.7 138.20 148.05 149.25 149.31 149.525 150.195 150.225 150.275 150.315 150.325 150.60 163.6125 164.9625 338.7 407.275 407.175 407.375 407.475 408.00 408.175 410.00 412.975 413.075 413.175 413.275 413.325 413.375 413.475 416.60 USN 235.0 274.2 311.4 337.0 FEMA 167.975 Nuclear Weapons Systems 139.03 164.3125 167.85 169.60 169.9375 170.01 170.125 171.2625 171.325 161.625 171.8125 172.30 173.9625 230.4 239.4 240.2 248.6 256.2 257.0 259.7 384.8 407.00

Tonopah Airpat, NV: FSS 255.4

Tooele Army Depot, UT (Chemical Biological Warfare storage area): 139.035 141.045 141.135 143.055 163.4125 163.4875 165.0375 165.1875 1_9.60 173.5125

Topsham ME: USN 30.15 32.05 34.35

Torrance Muni Apt., CA: AD 269.6 363.2 T 257.8 Mc Donnell Douglas Company 49.98 120.0 135.6 148.00 150.00 153.08 155.00 158.28 165.00 170.00 226.0 233.0 250.0 300.0 800.0 900.0 962.0 975.0

Towers Field, FL: see Jacksonville NAS

Tracy Defense Depot, CA: Army 163.5375 165.1875 275.4 320.2

Transit Airpark, Lockport NY: AF 270.1 282.5 288.0 298.8 303.9 316.2 326.4 338.8 342.1 347.4 351.6 364.2 371.8 376.2 389.2 394.8 399.0

Transportation Research Center, East Liberty OH: Dept. of Transportation 40.27 41.17 406.80 416.975 417.975

Transportation Test Center, Pueblo CO: Dept. of Transportation Channel 1 172.70 Channel 2 173.15 Channel 3 173.05 Channel 4 172.825 Channel 5 171.65 Channel 6 172.30 Channel 7 171.2375 Channel 8 173.9125 Msc 38.47 38.49 38.52 38.545 38.56 41.68 41.705 41.73 172.825 173.635 406.625 408.60 406.95

Trapnell Field MD: see Patuxent River NAS

Travis AFB, Fairfield CA (16th Military Airlift Wing, 60th Military Airlift Command, 22nd Air Force): Unicom 123.3 DI 376.0 S 116.4 384.9 AD 119.9 126.6 371.2 291.0 T 120.75 236.6 255.9 G 121.8 289.4 407.525 CP 130.65 141.90 319.4 349.4 WX 375.2 Security 149.475 163.05 163.375 163.4625 FD/Crash 173.025 173.5625 OSI 138.075 138.165 138.075 VIP OP 169.325 Base OP 413.10 413.475 Civil Engineering 149.585 407.325 Base Transportation 150.165 413.30 Commanders' Nets 169.325 170.10 170.175 EOD 173.5625 Emergency 163.5125 Pager 149.525 407.50 ALCE 149.15 149.205

165.0125 165.1625 Flight Line 149.295 150.135 Maint 148.065 148.45 149.565 165.0125 165.0375 165.1375 413.15 413.275 Medic 173.7875 Supply Squadron 163.5875 Cargo 413.075 Ramp 402.575 412.975 413.20 Fueling 413.40 AF 123.3 139.90 141.90 148.065 148.10 148.20 148.225 148.485 148.50 150.345 163.05 164.50 165.4375 173.10 173.5375 236.6 251.9 291.0 294.7 311.0 318.1 320.0 335.8 339.1 376.0 379.3 385.7 393.8 398.2 413.45

Treasure Island Naval Station "TI," CA (HQ 12th Marine Corps, USCG Yerba Buena Island Station): Security 148.30 148.975 FD 148.30 Supply Center 138.65 CID 140.075 140.65 140.775 Maint 138.65 USN 275.4 320.2 CG 165.2625 Army 407.45 AF 413.15

Trenton-Robbinsville Apt., NJ: AD 363.8

Tri-Cities Apt., Pasco WA: AD 269.1 T 323.3

Tri-City Apt., Parsons KS: AD 343.9

Tri-City Apt., Saginaw MI: FSS 255.4 AD 257.7 307.8 T 257.7

Tri-City Apt., Sebring OH: AD 226.4

Tri-City Regional Apt., Bristol TN: AD 317.5 319.9 349.9 T 257.8 G 348.6

Tri-County Apt., Lone Rock WI: FSS 255.4 AD 269.4

Tri-State Apt./Long Field, Huntington WV: FSS 255.4 AD 257.8 T 257.8 NG 164.05 165.0625

Troy Muni Apt., AL: AD 232.5 237.5 T 37.00 246.5 G 366.2 Army 232.5

Truth or Consequences Muni Apt., NM: FSS 255.4 AD 285.5

TSTI-Waco Apt., TX: AD 269.4 363.0

Tucson International Apt., AZ: S 320.1 FSS 255.4 AD 297.2 318.1 G 348.6 E 326.2 T 257.8 ANG Runway Control Readings 392.2 ANG 30.45 36.45 36.85 36.95 40.55 41.10 41.70 46.85 49.85 138.925 164.70 165.1125 165.1625 166.225 173.5375 252.1 264.8 275.9 283.7 300.7

Tucumcari Muni Apt., NM: FSS 255.4

Tulsa International Apt., OK: DI 383.0 S 377.2 FSS 255.4 AD 338.3 351.8 G 348.6 T 257.8 E 397.2 ANG OP 383.0 NG ("Lunar Operations") 46.90 ANG 34.20 41.45 138.925 163.00 163.4625 163.4875 163.6125 163.5625 173.5875 381.1 392.2

Tulsa OK: USN 34.15 36.55

Turner Field, Prospectville PA: AD 291.7

Turner Field VA: see Quantico MCAS

Tuscaloosa Muni Apt., AL: FSS 255.4 AD 257.2 T 256.7

Tuscaloosa AL: Army 164.20

Tustin MCAS(H), CA (Marine Air Group 16, HMM 163/164/268/363/462/465): S 384.3 AD 132.7 380.2 T 41.95 126.2 271.7 340.2 344.2 379.9 G 380.8 E 274.9 WX 344.6

Tweed-New Haven Apt., CT: AD 367.2 T 257.7 G 257.7

29 Palms USMC Air/Ground Combat Center, CA (1st Battalion/4th Marine Regiment, 7th Marine Amphibious Brigade, Marine Corps Communications & Electronics School): AD ("Bearmeat") 126.2 323.5 Unicom 122.8 T 126.2 362.2 WX 308.3 Artillery Range 133.4 Safety OP ("Long Rifle") 49.50 USMC 32.80 138.525 138.675 138.74 138.85 138.975 139.475 140.025 140.075 140.125 140.34 140.355 140.375 140.875 143.715 150.07 150.10 236.4 250.1 258.9 272.4 281.1 281.7 281.9 291.2 203.7 310.6 336.5 350.5 356.1 362.2 362.9 413.20 420.0 AF 276.8

Twin Cities Army Ammunition Plant, Minneapolis MN: 164.50 164.70 165.0625

Twin Falls Regional Apt./Joslyn Field, ID: AD 317.7 398.2 T 398.2

Tyler Pounds Field, TX: FSS 255.4 AD 257.8 265.1 T 257.8

Tyndall AFB, Panama City FL (USAF Defense Weapons Center): DI 372.2 AD 119.75 124.15 294.5 373.0 S 271.8 T 126.2 383.1 G 121.9 255.9 E 118.05 289.4 CP ("Raymond 10") 286.7 WX 344.6 Air Defense Weapons Center CP 286.7 Security 163.4875 164.10 FD/Crash 173.5875 Medic 173.5625 AF 140.46 148.05 148.845 149.15 149.235 149.275 149.325 149.505 149.565 150.225 150.30 163.4625 163.5375 163.5875 164.50 164.9875 165.1125 165.1375 171.3875 172.30 173.4375 173.5375 173.6125 228.8 230.4 234.7 235.0 239.2 238.5 238.8 239.1 240.6 250.0 251.9 253.5 256.6 259.4 261.0 261.8 262.0 262.4 263.2 270.4 271.2 274.6 275.0 278.4 278.6 279.9 287.5 287.8 288.7 289.0 290.8 292.7 293.1 298.1 298.5 399.0 301.7 302.2 302.4 306.4 308.9 311.2 325.5 338.4 339.0 340.7 343.4 344.0 344.9 351.2 351.3 356.0 357.5 361.4 363.8 363.9 364.1 364.1 364.2 369.0

375.1 379.3 383.2 384.7 386.2 390.1 391.9 392.8 394.7 395.9 396.1 399.8 407.45 413.15 413.25 413.30 USN 140.50 143.50 148.29 150.03 274.6 283.4 312.9 321.9 Msc 279.9 FEMA 162.275

Tysons Corners VA: Army 32.53 36.99 163.05 164.9625 406.225 414.825 Dept. of Commerce 410.75 410.80 416.625 FAA 169.2625 State Dept. 41.61 408.10 409.70 412.85

Ukiah Muni Apt., CA: FSS 255.4

Umatilla Army Depot, Hermiston OR (Chemical Biological Warfare storage area): 165.0625 165.0875 165.1875 173.5125

Union County Apt., Maryville OH: AD 267.9

University of Illinois-Willard Apt., Urbana IL: AD 291.0 397.9 T 229.4 291.0

University of Nevada Desert Research Institute, Revo NV: 152.48 153.48

University of Oklahoma-Westheimer Airpark, OK: AD 385.5 Army 38.45

University Park Apt., State Park PA: AD 272.7

USS Nimitz Shore Patrol: 33.80

Valdosta Muni Apt., GA: FSS 255.4 AD 259.3 379.2

Vallejo CA: USN 149.10 267.5

Vance AFB, Enid OK (ATC 71st Flying Training Wing): S 115.4 271.8 AD 120.35 121.3 286.8 291.1 358.3 369.2 T 125.45 348.4 G 125.45 289.4 E 255.4 WX 342.5 AF 139.65 139.85 149.175 150.225 163.5125 164.50 165.0125 173.4125 173.5375 173.5875 258.3 271.3 276.6 286.8 297.2 321.1 326.2 340.9 352.8 359.0 369.2 378.8 379.5 388.2 398.1 413.15

Vandalia Muni Apt., IL: AD 317.7

Vandenberg AFB, Lompoc CA (1st Strategic Aerospace Division, 1369th Photo Squadron, Western Space & Missile Center, 394th ICBM Test Maint Squadron, 3901st Strategic Missile Evaluation Squadron, 4315th Combat Crew Training Squadron, 392nd Communications Group): DI 372.2 S 125.7 271.8 AD 118.0 118.35 324.3 339.1 363.8 T 124.95 326.2 G 118.2 275.8 CP 311.0 321.0 Range 121.4 296.5 386.6 WX 344.6 Space & Missile Center Radar Approach 121.4 386.6 Security 162.6125 163.00 163.4625 163.4875 FD/Crash 173.5875 Ramp 148.515 OSI 138.075 138.165 138.175 Base Engineer 163.5875 Photographic OP 149.175 149.505 Pager 138.325 Base Commander Net 163.4625 163.5125 164.175 Base Transportation 148.215 Range Control 121.4 296.5 Supply Squadron 148.215 148.425 Medic 173.5875 Communications Technicians 149.205 Missile OP 149.095 149.565 165.0125 165.1125 165.1625 173.4375 173.5625 NASA 164.20 165.6125 Nuclear Systems 167.85 168.45 239.4 248.6 257.8 Martin Marietta Company 151.965 153.05 153.065 Msc 41.05 384.0 AF 32.45 34.20 34.60 36.80 41.90 49.80 122.9 123.0 142.20 142.475 148.035 148.095 148.56 149.15 149.52 149.90 150.00 150.225 150.25 150.275 150.30 150.325 150.35 154.20 164.50 168.625 173.5375 225.0 228.2 228.9 230.4 231.4 234.6 235.0 238.4 243.75 243.89 245.3 254.2 255.6 260.8 267.0 270.2 274.2 274.4 275.4 279.4 280.1 280.8 281.6 286.4 287.2 287.7 290.6 290.9 293.8 294.2 295.3 295.9 298.5 299.0 302.7 303.4 304.9 309.4 311.4 315.2 366.3 316.625 316.765 320.2 320.6 320.8 324.0 324.3 327.9 336.0 336.6 337.0 341.8 346.2 349.1 349.3 351.3 358.2 358.4 364.2 374.53 375.35 375.85 375.90 376.325 377.0 378.275 384.8 387.8 388.2 393.855 398.0 399.9 406.50 413.15 413.45 416.50

Van Nuys Apt., CA: AD 317.5 338.2 360.2 395.9 T 239.0 E 239.0 ANG 303.0 AF 141.80 148.125 148.225 148.45 148.50 149.265 149.505 149.60 240.5 252.5 345.5 369.5 371.5 375.5 390.5 391.5 394.5 Beechcraft Company 123.0 ITT Gilfillan Company 123.2 123.225 123.325 123.45 151.655 RCA Avionics 123.2

Van Wert County Apt., OH: AD 260.6

Vega Precision Labs, Vienna VA: 123.375 123.45

Vermillion County Apt., Danville IL: AD 291.0

Vero Beach Muni Apt., FL: FSS 255.4 AD 370.9 Piper Aircraft Company 123.3 123.35 462.20 462.40

Very Large Array (VLA) Radio Astronomy Observatory, Socorro NM: Security 162.025 FD 46.63 46.64 Msc 36.55 40.83 46.67 46.70 46.73 46.76 46.79 46.81 46.85 46.88 46.95 46.98 148.985 149.125 237.0 416.4875
Veterans Memorial Apt., Reedsville PA: AD 272.7
Vicksburg MS: Army 34.89 38.98 149.865 150.555
Vicksburg Muni Apt., MS: AD 290.4
Victoria Regional Apt., TX: AD 353.6
Vidalia Muni Apt., GA: AD 363.2
Vint Hill Farms, Warrenton VA (Army Electronics Material Readiness Activity, Army Intelligence & Security Command, National Communications System, State Department Communications Facility): Security 38.53 FD 40.49 46.85
Virgil I. Grissom Apt., Bedford IN: AD 378.8
Virginia Capes VA (USN Fleet Area Control & Surveillance Facility): ("Giant Killer") 127.65 135.225 135.725 135.875 233.7 249.8 251.6 255.0 305.0 310.1 338.1 350.0 382.1 (HF 2252 & 4373 kHz)
Virginia Tech Apt., VA: AD 339.8 353.9
Volk Field/Camp Douglas WI: AD 125.6 307.1 T 126.2 236.6 G 275.8 Hardwood Range 34.20 297.1 Sheboygan Range 260.4 ANG 138.10 138.50 163.4625 163.4875 163.5125 163.5875 165.1375 173.5875 373.1 379.4 389.9 392.0 395.1
Volunteer Army Ammunition Plant, Chattanooga TN: Security 165.0875 Motor Pool 163.5625 Messengers 165.1875 Army 164.50 164.9625 173.4625

Wabash Muni Apt., IN: AD 318.2
Waco-Madison Cooper Apt., TX: FSS 255.4 AD 269.4 363.0 T 257.8
Wahoo Muni Apt., NE: AD 363.8

Wainright AAF/Ft. Wainright, AK (172 Inf. Bde.): AD 118.1 126.5 271.3 327.5 363.8 FSS 255.4 G 121.7 261.3 T 40.80 125.0 241.0 WX 344.6 MP's 173.4875 FD 30.85 39.50 173.4125 TMP 164.70 FE 165.0875 173.5125 CID 172.30 Army 148.515 150.525 162.025 163.5625 164.20 173.125 173.4625 173.5125 173.6375 407.525

Wainright D.E.W. Station, AK: T 126.2 288.4 Msc 122.5
Wakefield MA: USN 30.45 38.75
Wakefield Muni Apt., VA: AD 245.9
Walker Field, Grand Junction CO: FSS 255.4 AD 257.8 T 257.8 G 257.8
Walker Muni Apt., MN: ANG 143.75
Walla Walla City/County Apt., WA: FSS 255.4 AD 269.1 T 289.4 G 289.4
Wallops Flight Facility, VA: see NASA Wallops
Walnut Ridge Regional Apt., AR: AD 319.3
Walterboro Muni Apt., SC: AD 319.8
Walter Reed Army Medical Center, DC: Security/FD ("Main" & "Big Brother") 165.0875 Army 32.11 36.22 148.575
Waltham MA: AF 148.50 149.50
Warminster Naval Air Development Center/Johnsville NAF, PA: AD 123.8 291.7 T 126.7 340.2 359.6 USN 138.625 148.35 149.01 WX 344.6
Warren County Apt., Glens Falls NY: FSS 255.4 AD 307.2
Warren County Memorial Apt., TN: AD 353.5
Warsaw Muni Apt., AD 284.6
Washington County Apt., PA: AD 388.0 NG 46.70
Washington County Regional Apt., Hagerstown MD: AD 290.3 T 265.7 Fairchild Corp 123.2 153.095 AF 34.55 138.35 233.4 265.2 309.6
Washington DC Navy Yard (HQ Naval District Washington): Security 150.11 FD 148.30 USN 149.35
Washington National Apt., DC: FSS 255.4 AD 269.0 306.3 322.3 338.2 343.7 396.1 G 257.6 T 257.6 CG 171.3375 409.235 NASA 170.175 Rescue 165.50 Security 165.50 165.6625 166.625 Pager 165.2125
Wash-Wilkes County Apt., GA: AD 306.9
Waterbury-Oxford Apt., CT: AD 367.2

Waterloo Muni Apt., IA: AD 257.8 381.2 T 257.8 G 242.8 NG 40.60 AF 311.0 321.0
Watertown AFS, NY: 165.0375 227.1 228.7 235.8 239.2 244.7 254.8 278.4 282.5 288.0 292.8 298.8 303.9 316.2 326.4 338.8 342.1 347.4 351.6 364.2 371.8 376.2 389.2 394.8 399.0
Watertown NY International Apt., NY: FSS 255.4 AD 377.1
Watertown Muni Apt., SD: FSS 255.4 AD 323.0
Watertown Muni Apt., WI: AD 396.0
Watervliet Arsenal, NY (Army): Security 165.0625 Motor Pool 173.4625 Pager 165.5375
Waukegan Regional Apt., IL: AD 290.2
Waukesha County Apt., WI: AD 307.0 Army Reserve 40.50
Waupaca Muni Apt., WI: AD 317.7
Wausau Muni Apt., WI: FSS 255.4 AD 317.7
Wayland Satellite Ground Station, MA: AF 148.50 149.50 227.05 314.25 315.25 316.25 397.25
Wayne County Apt., OH: AD 307.2
Webb AFB, Big Spring TX: AF 139.85 163.4875 173.4375 173.5875 236.7 341.7 413.15
Weedon Field, Eufala AL: AD 278.5
Webster Field, MD: USN 126.2 140.10 292.95 293.05 293.15 294.65 294.75 294.85 296.35 296.45 296.55 297.95 298.05 298.15 299.45 299.55 299.65 302.7 306.35 306.45 306.55 307.75 307.85 307.95 308.05 309.25 309.35 309.45 310.75 310.85 310.95 311.15 315.3
Weld County Muni Apt., Greeley CO: AD 287.4 AF 46.85 143.80 314.2 343.0 354.2
Wendover AF Auxiliary Apt, UT: Unicom 122.8 AF 142.25 226.0 233.4 271.1 287.0
West Bend Muni Apt., WI: AD 307.0 Army 40.80 41.60 241.0
West Branch Community Apt., MI: AD 282.0
Westchester County Apt., White Plains NY: AD 319.8 T 381.2 G 381.2 ANG ("Polo Operations") 46.75 139.70 361.4 ANG Security 149.325 FD/Crash 149.175 Medic 149.30 ANG 139.70 149.20 149.25 150.15 379.4 391.2
Westerly State Apt., RI: AD 346.0
Western Space & Missile Center, Pt. Arguello CA: R 121.4 296.5 386.6 see Vandenberg
Westfield MA: USN 30.45 38.75
West Georgia Regional Apt., Carrollton GA: AD 385.5
West Houston-Lakeside Apt., TX: AD 257.7
West Memphis Muni Apt., AR: AD 284.7 291.6
Westmoreland County Apt., Latrobe PA: AD 299.2
Westover AFB, Chicopee MA (439th TAW): DI 372.2 Unicom 123.0 AD 125.35 325.8 T 114.0 118.35 348.4 G 126.2 275.8 439 TAW OP ("Rod Operations") 252.1 WX 342.5 NG 38.70 Security 163.4875 165.1875 FD/Crash 163.4125 173.4125 OSI 40.17 40.19 Administrative 148.05 148.065 USMC 30.45 Base Commander Net 149.55 Helicopter OP 38.70 Mobile Units 163.5875 AF 138.075 138.165 138.90 149.565 165.0625 173.5375 173.5625 301.4 311.0 321.0 413.30 413.40 413.45 USN 38.75
West Point Military Academy & Reservation, NY: Security ("250") 38.70 FD ("250-F") 38.85 Medic 150.70 Engineering Maint 38.95 EOD 49.70 49.80 Army 38.55 40.90 165.0625 321.7 also see Stewart International Apt. listings
West Point Muni Apt., VA: AD 372.1
West Woodward Apt., OK: AD 379.2
Wharton Muni Apt., TX: AD 279.6
W. H. Bud Barron Apt., GA: AD 279.6
Wheeler AFB, HI (helicopter training facility): AD 118.3 119.1 120.9 G 121.7 T 126.3 241.0 AF 139.00 139.20 141.15 141.20 143.00 148.095 165.375 163.4625 163.5125 164.9875 165.0375 165.1625 172.775 173.4125 237.5 349.6 383.0 406.50 416.50 Army 242.4 242.6 USN 148.90
Wheeler-Sack AAF/Ft. Drum, Watertown NY (Army Reserve, Army National Guard, Army Materials & Mechanics Research Center): T 49.90 126.2 229.8 241.0 G 121.9 E 229.8 OP 38.30 Security 38.00 160.65 162.70 Gate Security 38.85 FD 39.81 Helicopters 46.70 Engineering 163.075 Range 38.10 38.50 46.70 Medevac 41.10 Msc 40.65 EOD 49.70 49.80 Army 30.10 46.87 139.025 139.05 141.10 141.475 142.45 143.075 143.15 AF 143.85 143.925 163.5125 258.2 379.5

Wheeling-Ohio Apt., WV: FSS 255.4 AD 388.0 T 257.8

Whidbey Island NAS/Ault Field, WA (HQ for USN Electronic Warfare Squadrons using EA6B tactical jamming aircraft): DI 350.0 S 280.3 AD 118.2 120.7 270.8 286.0 T 126.2 126.85 340.2 G 121.75 336.4 E 124.15 380.8 WX 344.6 Security 138.625 Medevac & Rescue 34.15 282.8 USN 30.45 32.05 32.45 34.95 36.53 36.57 36.63 36.85 36.87 139.575 140.10 140.25 140.225 140.45 140.55 140.60 140.65 140.75 140.775 142.525 142.80 143.715 149.40 254.9 258.6 268.7 279.0 281.8 300.0 300.6 313.3 318.5 320.4 328.4 337.0 339.5 341.2 344.2 350.1 352.4 355.1 356.2 360.2 360.9 361.9 363.6 376.8 380.6 384.4 385.0 386.8 406.7625

Whitefield Regional Apt., NH: AD 354.1

Whiteman AFB, Knob Noster MO (351st Strategic Missile Wing, 351st National Guard Helicopter Assault Unit): DI 372.2 AD 119.65 285.6 352.0 WX 344.6 T 109.0 125.7 G 165.0125 275.8 CP 163.5375 311.0 321.0 NG 41.00 Maint 149.265 NG Air-to-Air 41.00 Civil Engineering 148.245 Pager & Handhelds 163.5375 Security 149.265 165.0125 165.0375 165.1375 FD/Crash 173.5875 Missile Silos 149.175 149.235 149.265 AF 34.40 148.05 148.95 149.205 149.475 149.565 150.10 150.375 163.5875 164.50 165.1875 173.35 173.6625 226.7 231.4 234.8 234.95 242.0 243.8 260.0 266.2 271.9 308.8 313.3 323.8 335.9 384.7 413.15 413.45 413.825

White Oak Lab, Silver Spring MD (Naval Surface Weapons Center): USN 138.72 139.50 140.22 140.45 140.58 142.50

White Sands Missile Range, Organ NM: Security 36.10 36.51 36.91 141.25 "Cherokee Control" 294.6 Range 34.81 34.85 Motor Pool 34.09 Land Air Documentary Photo 30.09 41.43 139.44 Land Air Optics 34.31 34.85 Land Air Telemetry 38.45 38.71 38.95 Land Air Network 38.65 Land Air High Speed Tracking 412.875 Telemetry 38.45 NASA Optics Loop 34.31 NASA Chase 121.75 126.5 NASA Tower/Northrup 126.5 NASA Ground OP 164.10 NASA TV Director 169.075 NASA Public Release 169.40 Recovery 41.10 Cooling Net 168.00 Laser Test 173.5625 Purge Net 162.6125 RCA Drone (Vega) 164.50 IBM Drone Formation 172.40 Dynalectron Company 463.475 Dynalectron-Ratscat 150.20 Msc Channel 1 138.975 Channel 2 139.075 Channel 3 139.225 Channel 4 139.525 Channel 5 148.075/140.025 Channel 6 140.025 Msc 30.09 30.29 30.49 30.50 32.65 32.89 34.70 38.50 40.10 40.90 41.25 41.34 41.59 41.90 49.93 118.45 119.0 121.8 122.8 123.3 126.95 135.85 135.95 138.20 139.38 139.77 139.80 140.55 140.60 141.35 141.40 141.48 141.68 141.86 142.23 142.35 142.875 142.90 142.975 143.00 143.175 143.275 148.00 148.15 148.47 148.485 148.605 148.70 148.755 148.815 148.90 149.175 149.85 150.45 150.475 150.525 150.575 150.675 163.325 165.1375 165.5625 165.6125 166.00 167.175 167.85 170.35 170.575 170.94 171.15 171.175 171.23 171.26 171.385 173.4625 173.6625 173.6875 173.8125 173.9125 230.4 230.5 237.4 240.2 243.5 248.6 252.4 256.2 257.0 258.9 259.7 261.3 262.5 265.6 267.3 268.0 275.2 280.8 284.1 287.2 290.6 298.1 292.2 299.1 299.8 304.2 304.3 315.2 319.6 320.7 339.9 341.6 345.4 347.5 349.6 377.5 379.9 383.0 384.0 384.8 386.2 389.5 391.5 395.5 397.1 407.30 409.00 412.875 412.975 413.525 416.60

Whiting Field NAS/Milton FL (Training Squadrons 2, 3 & 6; Helicopter Training Squadrons 8 & 18): AD 126.85 127.35 278.8 286.0 298.9 North T 126.2 344.2 South T 126.2 349.8 North G 341.0 South G 346.8 North E 354.8 WX 317.0 South Transient Line 253.1 USN 138.60 138.825 138.975 139.475 139.50 139.55 140.10 140.175 140.70 142.85 150.10 264.4 273.0 274.7 279.2 301.0 303.6 304.2 308.2 328.2 340.2 342.8 359.6 356.1 358.0 360.2 361.1 382.8 384.3

Whittaker Corporation:

Berwick PA: 152.42 153.095 153.335 464.475

Miami FL: 153.185

Minnesota: 151.805

Oxnard CA: 154.515

Roxboro NC: 461.125

San Diego CA: 154.515

Wichita KS: Army 30.10 40.70 139.20

Wichita Mid-Continent Apt., KS: FSS 255.4 AD 269.1 281.5 290.3 327.1 353.5 G 348.6 T 257.8

Wichita Valley Apt., Wichita Falls TX: AD 292.3
Wilbarger County Apt., Vernon TX: AD 259.3 290.0
Wiley Post Apt., Oklahoma City OK: FSS 255.4 AD 392.1 395.0 G 348.6 T 306.9
Wilkes Barre-Wyoming Valley Apt., PA: AF 413.40
Wilkes Barre-Scranton International Apt., PA: FSS 255.4 AD 256.7 319.9 T 257.8 319.9
Willard Apt., OH: 390.8
William B. Helig Field, NE: FSS 255.4 AD 338.2
William P. Gwinn Apt., FL: AD 317.4 T 314.6 G 314.6
William P. Hobby Apt., Houston TX: FSS 255.4 AD 257.7 284.0 307.1 379.1 396.0 T 256.9
William R. Fairchild International, WA: AD 270.8
Williams AFB, Chandler AZ (3525 th Pilot Training Wing): AD 115.6 119.2 120.4 120.7 124.1 124.9 269.6 317.5 353.8 379.1 379.8 388.0 T 113.3 126.2 255.6 G 126.2 275.8 E 289.4 WX 344.6 AF 138.025 138.075 138.165 138.175 139.65 139.85 139.90 148.215 148.225 149.50 149.505 150.285 163.375 163.5125 163.5625 163.5875 163.8375 165.05 165.0375 165.1375 228.4 242.4 254.7 271.8 280.1 286.6 289.4 290.9 296.9 297.4 317.9 337.4 344.9 348.3 371.2 379.5 388.2 391.9 395.9 413.15
Williamsburg County Apt., SC: AD 353.5
Williams County Apt., Bryan OH: AD 321.1
Williamson County Apt., Marion IL: AD 269.5
Williamsport-Lycoming County Apt., PA: FSS 255.4 AD 256.7 319.9 T 257.8
Willmar Muni Apt., MN: FSS 255.4
Willow Grove NAS, PA: S 275.6 AD 123.8 266.8 291.7 325.2 G 121.8 300.8 T 119.6 340.2 E 121.8 WX 344.6 ANG OP 46.85 343.0 AFR OP 138.90 351.2 USN 32.45 34.55 36.85 40.15 138.55 138.725 139.48 139.50 140.85 141.00 141.10 141.80 149.03 283.0 349.9 363.5 382.8 383.5 385.3 AF 46.75 141.80 143.80 149.175 163.4875 164.9125 165.1375 165.1625 391.2 407.40 407.50 413.15 413.20 413.30
Willow Run Muni Apt., MI: AD 348.3 363.2
Willows Glenn County Apt., CA: AD 306.9
Will Rogers World Apt., Oklahoma City OK: AD 336.4 385.5 393.1 395.0 G 348.6 T 139.90 257.8 ANG CP 319.4 ANG 148.50 149.30 149.475 149.525 150.15 163.4875 165.1125 FAA 162.25 164.05
Wilson Industrial Air Center, NC: FSS 255.4 AD 380.2
Winder Apt., GA: AD 306.9 NG 34.00
Windham Apt., Willimantic CT: AD 307.9 346.0 348.3
Windom Muni Apt., MN: FSS 255.4 AD 290.2
Window Rock Apt., AZ: AD 307.2
Wings Field, Philadelphia PA: AD 291.7
Winkler County Apt., Wink TX: FSS 255.4 AD 385.6
Winnemucca Muni Apt., NV: AD 269.0
Winona Muni Apt.-Conrad Field, MN: AD 363.0
Winslow Muni Apt., AZ: FSS 255.4 AD 298.9
Winter Harbor ME: USN 138.58 139.50 141.00
Wiscasset Apt., ME: AD 263.6
Witham Field, Stuart FL: Unicom 122.95 G 121.7 T 126.6 Grumman Aerospace 32.50 34.10 38.90 46.90 49.65 49.70 123.2 123.35 123.45 142.74 143.58 153.56 (HF 3281 & 3283 kHz)
Wittman Field, Oshkosh WI: AD 306.3 T 257.6
W.J. Mc Donald Observatory, Univ. of Texas, Ft. Davis TX: 162.20
W.K. Kellogg Regional Apt., Battle Creek MI: AD 263.1 340.9 G 348.6 T 239.0 ANG OP 46.85 267.8 ANG Security 163.4875 163.5875 ANG FD/Crash 163.4625 ANG Disaster Preparedness 163.5125 ANG 41.95 139.70 385.9 389.0 391.2 Army 139.10
Wold Chamberlin Field, MN: see Minneapolis-St. Paul International
Wolf AL: AD 384.1
Woodbine Muni Apt., NJ: AD 263.6
Wood County Apt., Bowling Green OH: AD 307.0

Wood County-Wilson Field, Parkersburg WV: FSS 255.4 AD 398.9 T 257.8

Woods Hole Oceanographic Institution, MA: 35.02 151.685 140.00 156.35 156.425 156.45 156.65 156.95 (HF 2098, 2163, 2398, 4141, 4163, 6212, 6245, 6970, 8263, 8329, 12422, 16566 kHz) CG 41.21 157.05 157.125 157.15 157.175 164.30

Worcester Muni Apt., MA: FSS 255.4 AD 327.1

Wright AAF/Ft. Stewart, Hinesville GA (24th Mechanized Division, 24th Infantry Division, 1st Battalion/Ranger of 75th Infantry, 75th Infantry Division, Rapid Deployment Force): AD 118.4 120.85 125.3 322.5 339.3 354.0 387.1 T 38.50 126.2 231.8 G 121.7 234.4 OP 38.70 Range ("Victory Radio") 41.30 127.35 247.0 Base Railroad 165.1125 Security 163.5375 Military Intelligence 165.0625 165.3375 FD 150.725 173.4875 Motor Pool 163.5625 EOD 49.70 49.80 Army 38,53 40.10 40.15 46.70 46.75 46.95 49.65 138.10 139.60 141.05 141.30 141.45 141.50 141.80 142.875 143.00 143.10 143.315 143.25 143.325 143.50 143.75 148.60 148.605 148.645 148.675 148.775 148.815 148.885 148.925 149.65 149.70 150.425 150.475 163.4875 164.50 164.9625 165.0375 165.0875 165.1625 165.1875 165.4875 173.4125 173.4625 173.5125 226.3 226.6 227.3 229.6 233.0 248.2 271.1 277.5 300.7 321.6 387.9 407.35 412.90 413.525 AF 142.25 340.6 341.5 342.3 349.3 375.5

Wright-Paterson AFB, Dayton OH (906th TFG, 2750th Air Base Wing, 4950 TW, AF Museum): DI 122.85 372.2 S 115.2 269.9 AD 118.85 327.1 G 121.8 335.8 CP ("Kitty-hawk") 397.0 WX 344.6 OSI 40.17 40.19 138.075 138.10 138.165 141.525 Security 165.5875 173.4375 173.5375 280.15 FBI 173.4375 173.5375 Air Terminal ("Mobility") 149.50 150.325 164.70 FD/Crash 154.28 166.225 173.5125 173.5625 Base OP 165.1625 Disaster Preparedness 173.6625 AF Museum 413.375 Civil Engineering 163.5125 165.5125 Maint 163.5125 164.70 165.1625 165.5875 Supply Expediting 164.70 Motor Pool 413.275 ASD 149.325 IBR Materials Lab 46.665 Acustical Data 46.95 Satcom Project 138.025 138.90 ASD Survival Avionics 251.9 276.8 906 TFG OP 138.125 138.275 138.325 138.375 138.425 Instrumentation 138.25 140.40 AFLC/CC 138.475 142.30 409.90 413.025 413.05 ASD 302.7 303.7 ARIA 139.25 APL Fuels 138.875 Energy Control 139.65 Timing IRIG B 141.70 Medic 148.215 Pager 149.30 407.50 R&D Coordination 407.70 Data Collection 407.425 MAC Radar 413.15 Base FD 163.4625 173.5125 Civil 165.1125 Flight Test 230.4 287.2 AFAL Targeting Instrumentation 149.225 AFAL Ionospheric Data 408.05 408.125 408.175 413.00 413.05 413.125 AFAPL 413.425 AFAL Team Project 150.195 AF 41.10 46.65 148.065 148.425 149.535 150.25 163.6125 225.0 225.8 255.7 257.0 259.2 276.9 294.2 303.4 311.0 316.625 316.785 317.9 321.0 341.6 349.6 379.7 384.8 397.1 407.40 407.425 407.475 413.45 USN 49.95

W.T. Piper Memorial Apt., Lock Haven PA: Piper Aircraft Company 122.8 123.35 123.45 123.525

Wulfsberg Electronics, Overland Park KS: 126.125 151.87 151.875 160.20 163.125 172.345

Wurtsmith AFB, Oscoda MI: SAC 379th Bombardment Wing): DI 372.2 AD 116.1 128.6 301.5 395.0 T 126.2 236.6 289.6 G 275.8 CP 311.0 321.0 WX 342.5 Mobile Telephones 149.565 AF 138.075 138.165 138.175 140.065 148.095 150.195 163.4875 163.5125 163.5625 163.5875 163.90 164.05 164.10 164.50 165.0375 165.1125 173.5625 173.5875 236.6 289.6 290.9 291.1 316.7 363.8 389.8 395.0 413.15 413.45

Yakima Air Terminal, WA: FSS 255.4 AD 343.9 393.1 G 348.6 T 257.8 AF 163.5875

Yakima Firing Center, WA: Army 41.50 126.2 143.225 143.275 165.0625 173.4125 173.7125 241.0 248.2 412.825

York Apt., PA: AD 339.3

Yorktown Naval Weapons Station, VA: USN 138.84 139.525 140.20 140.34 140.80 140.82 141.00 148.375 149.425 236.2 346.9

Youngstown Executive Apt., OH: AD 306.3 381.4

Youngstown Muni Apt., OH: FSS 255.4 AD 322.3 381.4 393.0 G 275.8 T 263.0 AFR 910th Tactical Airlift Group OP Flight Line Maint ("Victor Control") CP ("Battlestar") 384.7 FD/Crash 138.20 173.5875 AFR 149.225 149.235 149.325 150.275 384.7 392.2 407.425 413.20 413.30

Yuba City Apt., Marysville CA: FSS 255.4 AD 353.7 T 393.1

Yuma Proving Grounds, AZ: see Laguna AAF

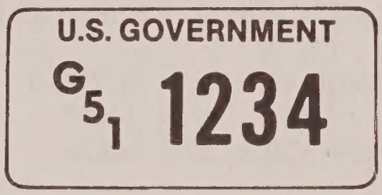
Yuma MCAS, AZ (VMFAT-101, VMA-513): FSS 255.4 Unicom 122.95 S 273.2 AD 120.0 134.25 278.1 374.8 T 119.3 126.2 352.5 382.8 G 121.9 340.2 E 118.0 336.4 CP 337.9 Target 337.9 VFR Advisories 124.7 374.8 WX 349.9 USMC 138.975 139.50 139.545 140.055 140.10 140.175 140.25 140.455 140.50 140.65 140.70 140.775 140.895 140.94 141.00 142.50 143.505 143.575 143.715 149.115 149.125 149.15 150.15 165.0375 173.5375 242.2 250.3 258.9 262.6 262.9 268.3 272.3 273.2 279.2 281.3 285.1 299.3 300.45 307.5 310.2 310.3 311.9 315.3 318.5 325.4 342.9 349.9 358.6 360.2 363.4 381.9 384.4 385.1 413.20 Army 407.45 Mc Donnell Douglas 123.2 123.275 123.3 123.4 123.425 123.45 123.55 153.08 275.0 275.2 314.6 330.8 382.6 (HF 3283 6661 8919 11377 13558 kHz)

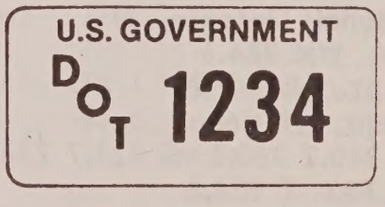
Zanesville Muni Apt., OH: FSS 255.4 AD 370.9

Selected Canadian Military Aero Comms

Abbotsford Apt., BC: AD 295.0 T 295.0
Borden Apt., ONT: Unicom 242.1
Brandon Apt., MAN: T 248.3
Bromont Apt., PQ: AD 229.2
Charlottetown Apt., PEI: T 236.6 G 275.8
Chatham Dept. National Defense, NB: Terminal Control 123.7 264.6 346.9 T 126.2 226.4 G 275.8 Rescue 307.4 WX 344.6
Comox Dept, National Defense, BC: S 118.6 282.2 Terminal Control 123.7 227.6 AD 123.7 128.1 134.1 227.6 335.9 342.9 378.5 384.5 T 126.2 236.6 358.1 G 126.2 358.1 WX 344.6
Fredericton Apt., NB: FSS 295.0 T 236.6 G 275.8 AD 270.8
Gatineau Apt., PQ: AD 240.5
Greenwood Dept. National Defense, NS: Terminal Control 120.6 283.9 335.9 T 119.5 126.2 324.3 OP 308.6 WX 344.6
Halifax International Apt., NS: S 229.1 AD 225.2 363.8 T 236.6 G 275.8
Halifax/Shearwater Dept. National Defense, NS: AD 119.2 119.7 120.4 132.2 132.5 225.2 T 119.7 126.2 340.2 360.2 G 121.7 250.1 OP 308.8 WX 344.6
Lethbridge/Kenyon, ALTA: T 236.6
London Apt., ONT: AD 266.3 T 236.6 G 360.2 Msc 321.3
Moncton Apt., NB: AD 384.8 T 236.6 G 275.8
Montreal/Dorval International Apt., PQ: AD 287.2 323.2 T 267.1 G 275.8 VFR Advisory & Radar 268.3
Montreal/Mirabel International Apt., PQ: AD 287.2 T 282.4 G 246.6
Montreal/St. Hubert Apt., PQ: AD 287.2 323.2 T 352.5 G 283.4 Military OP 135.9 268.0
Moose Jaw Dept. of Defense, SASK: S 114.8 257.8 Terminal Control 119.0 227.6 342.9 AD 134.1 135.3 230.1 234.4 274.5 289.4 308.3 318.8 374.1 378.5 381.3 T 126.2 295.6 310.8 G 121.8 275.8 E 135.3 234.4 WX 344.6
Muskoka Apt., ONT: FSS 351.3
North Bay Dept. of Defense, ONT: S 228.2 FSS 296.2 Terminal Control 233.4 325.8 T 236.6 257.2 G 275.8 Military OP 360.4 WX 344.6
Ottawa Dept. of National Defense, ONT: S 265.6 Terminal Control 247.0 278.5 AD 252.5 356.6 T 236.6 341.3 G 275.8 Military OP 131.35 308.7 E 283.5 WX 344.6
Pembroke Apt., ONT: Terminal Control 278.5
Petawawa Dept. of National Defense, ONT: Unicom 122.8 Terminal Control 135.2 278.5 T 45.80 122.8 126.2 126.4 250.1 WX 297.4
Peterborough Apt., ONT: AD 275.2
Portage Dept. of National Defense, MAN: S 120.85 270.5 Terminal Control 125.2 358.4 T 119.2 126.2 236.6 384.2 G 121.7 275.8 WX 344.6
Quebec/Ste-Foy Apt., PQ: AD 270.9 322.8 T 236.6

Regina Apt., SASK: S 276.0 FSS 279.8 AD 266.3 279.8 283.4 T 236.6 G 277.3
St. Catharines/Niagara District Apt., ONT: T 290.8
St. Jean Apt., PQ: AD 287.2 323.2 T 356.8
St. John Apt., NB: T 236.6
Sarnia Apt., ONT: AD 254.9
Sault Ste. Marie Apt., ONT: AD 227.3 344.5 T 236.6
Sherbrooke Apt., ONT: AD 226.0
Sudbury Apt., ONT: T 233.8
Summerside Dept. of National Defense, PEI: AD 124.4 384.8 T 120.2 123.85 236.6 WX 344.6 Military OP 308.6
Thunder Bay Apt., ONT: FSS 236.6 AD 297.6 363.8 T 236.6 G 275.8
Toronto/Buttonville Apt., ONT: AD 358.1 363.8
Toronto/Pearson International Apt., ONT: AD 358.1 363.8 T 236.6 G 275.8 VFR Advisory 253.1
Toronto/Downsview Apt., ONT: Unicom 295.8
Toronto Island, ONT: T 226.5
Trenton Dept. of Defense, ONT: S 135.45 257.7 Terminal Control 128.4 324.3 AD 128.4 324.3 T 128.7 236.6 G 121.9 275.8 Base OP 268.0 WX 344.6
Val-D'or Apt., PQ: AD 308.3 T 236.6
Vancouver International Apt., BC: AD 352.7 363.8 T 226.5 236.6 G 257.8
Victoria Apt., BC: T 239.6 G 361.4
Wiarton Apt., ONT: FSS 296.6 AD 290.6
Windsor Apt., ONT: AD 363.2 T 236.6
Winnipeg International (Dept. of Defense), MAN: S 291.4 AD 356.6 363.8 T 236.6 325.9 G 275.8 VFR Advisory 341.3 E 283.3 Military OP 131.4 308.8 WX 308.8
Yarmouth Apt, NS: FSS 295.8 AD 368.5



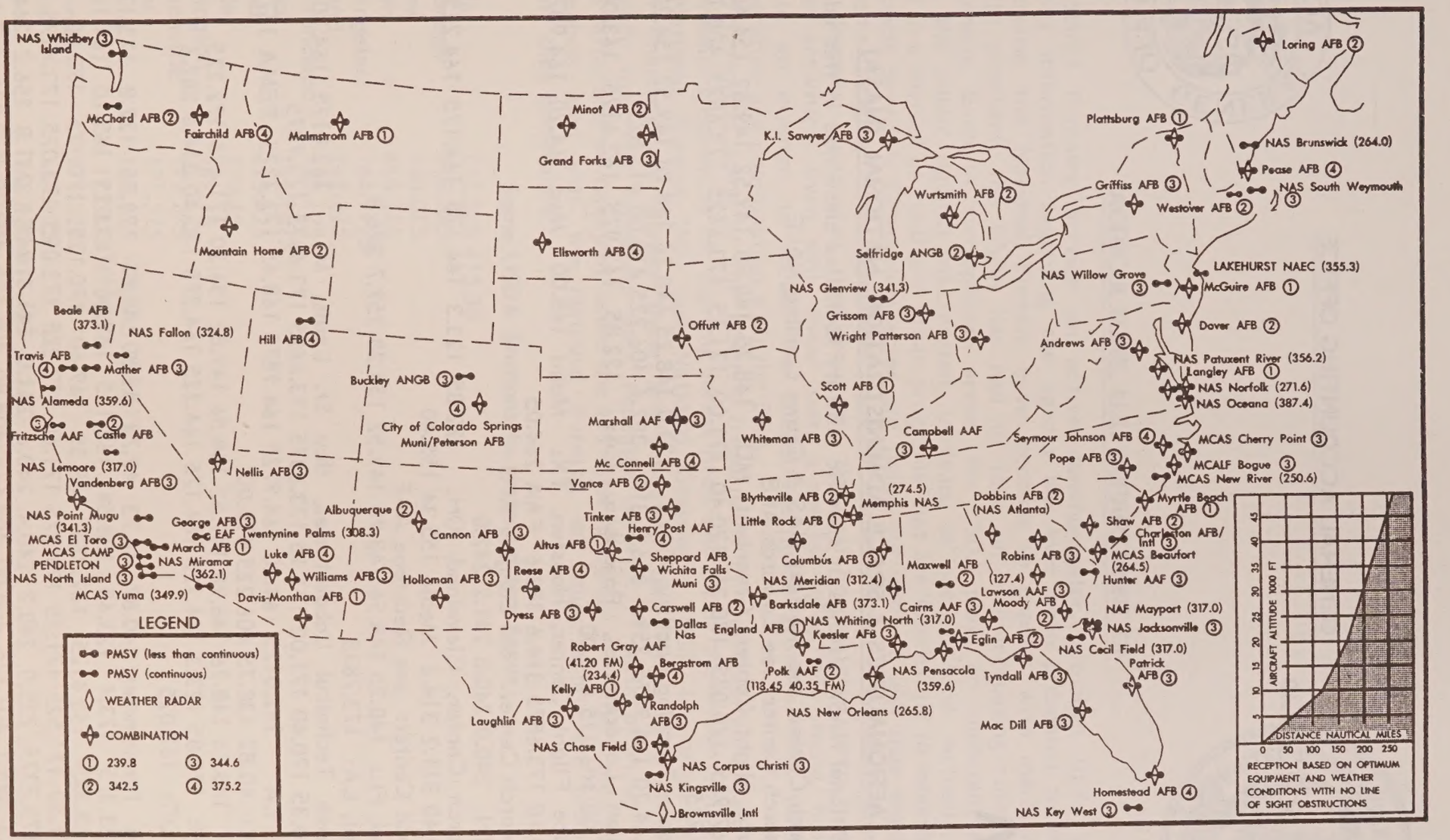


Federal Government Vehicle License Plates

Some states issue their own license plates to federal vehicles, but many vehicles also use the standard white/blue plates issued by the government. Undercover vehicles use state-series plates that aren't listed in MV computers. According to "The License Plate Book," by Thomson C. Murray (Interstate Publishing Co. Inc., Cleft Road, Mill Neck NY 11765), the following prefixes are used on some of the white/blue plates to identify the agencies:

A	Dept. Agriculture
AF	Air Force
C	Commerce
CE	Army Corps of Engineers
CPSC	Consumer Prod. Safety Comm.
D	Dept. of Defense
DOT	Dept. of Transportation
EO	Exec. Office of the President & National Security Council
EPA	Environmental Prot. Agcy.
EPS	Executive Protection Svc.
FA	Federal Aviation Admin.
FC	Federal Communications Comm.
FR	Federal Reserve System
G	GSA Interagency Motor Pools System
G-11 to G-19	GSA Motor Pool sedans
G-21 to G-23	GSA Motor Pool station wagons
G-31	GSA Motor Pool ambulances
G-51	GSA Motor Pool sedans
G-52	GSA Motor Pool station wagons
(all other G-41 to G-91 are trucks)	
GA	General Accounting Office
GP	Government Printing Office
GS	Gen. Svcs. Administration
H	Housing & Urban Development
I	Dept. Interior
IC	Interstate Commerce Commission
J	Dept. Justice
L	Dept. Labor
N	U.S. Navy
NA	N A S A
NRC	Nuclear Regulatory Commission
NS	National Science Foundation
P	Postal Service
SI	Smithsonian Institution
T	Treasury
TV	T V A
W	Army

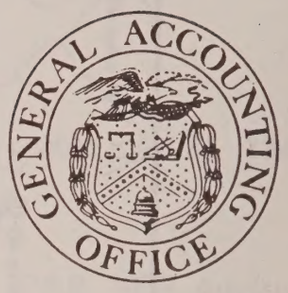
Illustration courtesy "The License Plate Book," Copyright 1984 by Interstate Directory Publishing Corp.



This map shows military aviation weather ("PMSV") stations operating in the UHF aeronautical band.

GENERAL ACCOUNTING OFFICE

Washington, DC: 409.40



NASA

AERONAUTICS & SPACE ADMINISTRATION, NATIONAL (NASA)

Also see additional NASA listings at specific military facilities elsewhere in this edition.

Ames Research Center: see Moffett NAS & Crows Landing NALF
Dryden Research Center, see Edwards AFB
Goddard Space Flight Center, Greenbelt, MD: 148.25 148.98 149.52 149.82 154.40 164.175 167.825 167.925 170.025 170.35 170.40 171.00 171.15 173.6625 173.6875 408.15 412.00 FEMA 167.925
Goldstone Space Tracking Facility, CA: 123.0 148.25 148.26 148.98 149.52 154.20 162.025 162.6125 164.20 164.9875 259.7 296.8 314.6 382.6 406.225 410.00 413.825
Jet Propulsion Laboratories, Pasadena, CA: 122.85 162.025 162.6125 163.00 168.35 170.35 171.00 406.225 410.00
Johnson Space Flight Center, Houston, TX: Maint 168.00 Msc 164.20 164.9875 168.45 169.00 170.10 173.6875 314.6 382.6 FAA 264.05
Langley Research Center: see Langley AFB
Lewisburg, TN: 240.0 240.8 241.2 242.0
Lewis Research Center, Cleveland, OH: 122.85 123.3 164.125 164.175 164.225 164.275 170.35 170.40 311.2 314.6 Medic 155.34 155.40
Marshall Space Center: see Redstone AAF
Merritt Island, FL: 148.25 148.56 148.98 149.52 154.20 259.7 296.8
Michaud Plant, LA: 173.7875
National Space Technical Laboratories, Bay St. Louis, MS: 162.0125 164.20 166.625 166.625 170.35 170.40 171.00 171.15 173.6375 173.6625 173.6875 173.7875
New Orleans, LA 162.0125 164.20 164.9725 164.9875 168.45 173.7375 FEMA 167.975
Palestine, TX: 40.82 138.75 406.225 410.00
Rosman, NC: 148.25 148.26 148.98 149.52 148.56 149.82 154.20 171.475 172.225
Sandusky, OH: 122.85 123.3 164.125 164.175 164.225 164.275 170.40 314.6 382.6
Washington, DC: 162.025

Other NASA frequencies: 40.87 46.73 49.73 49.80 49.83 121.75 122.8 123.175 123.2 123.225 123.375 123.4 123.45 138.54 162.125 163.00 163.025 163.10 164.10 164.70 164.975 165.325 165.6125 167.975 168.35 169.60 170.125 170.175 170.20 171.3875 171.475 171.50 171.525 171.55 171.575 171.60 172.225 173.025 173.075 173.4175 173.6125 173.6375 173.7375 235.0 240.2 240.4 240.6 241.0 241.4 241.6 241.8 256.2 264.8 279.0 371.1 394.3 395.1 407.175 408.00 408.625 408.80 409.125 409.20 413.825 417.65 418.05 418.575 419.15 (HF 2207.4, 2431.4, 2541.5, 2624, 3380, 3383.5, 3385, 3395, 6223, 6982.5, 7723.5, 14455, 20089, 22745, 25590, 27575, 27585, 27725, 27900 kHz)

AGRICULTURE, U.S. DEPARTMENT OF

The USDA's Forestry Service an active communicator, although little in the way of frequency information regarding the agency has ever been presented to the scanning public. Because the National Forests have become so popular with marijuana growers and wildlife poachers, the USDA has had to take an ever-increasing role in the area of enforcement. Even in metropolitan areas, the USDA plays an important enforcement protecting the public against adulterated, unclean, or spoiled food. Actually, the USDA is involved in a myriad of rural and urban programs that are interesting to monitor.

The Forest Service's 229-million acres are fitted out with no less than eight surveillance systems ranging from telephone taps to closed-circuit TV. Mail interception is also used. Sensors are placed throughout the National Forests that keep tabs on human and animal activities. Even with these aids, a special force, 500-strong, has had to be deployed in an attempt to locate the illegal marijuana growers. This force works in close cooperation and coordination with the DEA.

We list herewith, some of the USDA's frequencies in metropolitan areas, the USDA's primary national frequencies for fighting forest fires, and all of the known USDA frequencies used at National Forests (NF) and National Grasslands (NG). In instances where 415 MHz band channels are shown, these are repeaters that have input channels exactly 4 MHz lower than the repeaters (i.e., repeater on 415.525 MHz picks up transmissions on 411.525 MHz) and we have not listed the 411 MHz channels. There may be additional USDA channels used with the National Forests, we would appreciate monitors letting us know any they know about.

Some USDA Stations in Metropolitan Areas

AL	Mobile	171.525 415.30
AK	Anchorage	168.025
AK	Juneau	168.025
AZ	Tucson	415.325
CA	Los Angeles	164.9125
CA	Oakland	162.225
CA	San Francisco	168.625
CO	Boulder	164.9875
CO	Denver	415.425
CO	Pueblo	170.45
DC	Washington	169.15
FL	Jacksonville	172.275
FL	Miami	171.525
GA	Atlanta	168.025 168.625 171.575 172.375 415.275
GA	Savannah	171.525
IL	Peoria	164.125
ID	Boise	168.025 412.625 415.40
ID	Pocatello	168.025
IA	Ames	170.475
LA	New Orleans	169.15 169.90 169.975 170.50 172.25

ME	Augusta	171.525
ME	Bangor	171.525
MD	Baltimore	171.525 415.30
MA	Waltham	171.525
MN	Minneapolis	415.30
MS	Gulfport	171.525
MO	Kansas City	415.30
MO	St. Louis	415.30
NE	Omaha	415.30
NV	Reno	169.275
NJ	Elizabeth	171.525 171.575
NM	Albuquerque	412.625
NY	Brooklyn	171.425 171.525
NY	Jamaica/JFK	169.1875
NY	New York City	171.425 171.525 171.575
NY	Westhampton	171.525
NC	Goldsboro	170.45
NC	Raleigh	170.45 170.50 171.525
NC	Wilmington	171.525
OH	Toledo	415.30
OR	Corvallis	169.60
OR	Portland	168.025 168.775
PA	Philadelphia	171.525 415.30
TN	Knoxville	168.025 168.625
TX	Beaumont	415.30
TX	Galveston	415.30
TX	Houston	415.30
TX	Lubbock	171.525
UT	Salt Lake City	412.625
VA	Portsmouth	415.30
WA	Seattle	415.30
WI	Madison	164.9375
WI	Milwaukee	168.625
PR	San Juan	171.525 171.275 172.325

Major USDA Forest Fire Fighting Frequencies
(Repeater output/input)

VHF Aero Band: 118.925 118.95 118.975
119.95 119.975 122.8 122.85 122.9 122.925
122.975 123.05 123.075

AIRTAC (1) 166.675 (2) 169.15 (3) 169.20
(4) 170.00

TACTICAL (1) 168.05 (2) 168.20 (3) 168.60

COMMAND (1) 168.70/170.975
(2) 168.10/170.45
(3) 168.075/170.425
(4) 168.125/168.725

LOGISTICS (1) 414.65/410.775
(2) 415.40/411.40
(3) 415.50/411.50

U.S. Dept. of Agriculture - National Forests

Alabama

Conecuh NF, Andalusia	168.725 169.325
Talladega NF, Montgomery	169.725 169.325 415.525
Tuskegee NF, Tuskegee	168.725 169.325
William B. Bankhead NF, Montgomery	168.725

Alaska

Cugach NF, Anchorage	168.025 168.625 169.175 169.925 169.975 415.55
Tongass NF, Petersburg	168.025 168.625 169.125 169.875 169.925 169.975 415.225 415.55

Arizona

Apache-Sitgreaves NF, Springerville	169.875 169.95
Coconino NF, Flagstaff	39.18 171.55 172.30 415.35
Coronado NF, Tucson	170.55 415.325 415.475 415.525 415.575
Kaibab NF, Williams	169.90 170.50
Prescott NF, Prescott	168.175 413.90 415.325 415.475 415.55
Tonto NF, Phoenix	32.19 164.825 415.275 415.325 415.375 415.40

Arkansas

Ouachita NF, Hot Springs National Park	168.625 169.175 169.90
Ozark NF, Russellville	168.625 171.575 172.375 415.475
St. Francis NF, Russellville	169.875

California

Angeles NF, San Gabriel	164.125 164.825 169.20 169.95 171.575 172.375 415.225 415.325 415.35 415.425 415.55
Cleveland NF, San Diego	164.125 164.825 166.675 168.125 168.15 168.75 415.25 415.275 415.45 415.425 415.525 415.55
Eldorado NF, Placerville	164.125 166.625 168.025 168.625 168.775 171.525 172.325 415.225 415.325 415.525 415.575
Inyo NF, Bishop	164.9125 166.675 168.125 168.725 170.60 171.40 171.50 172.40 412.40 413.90 415.25 415.275 415.35 415.475 415.55
Klamath NF, Yreka	36.75 38.58 38.75 164.175 164.975 166.5625 166.675 168.025 168.15 168.625 168.75 170.425 171.50 415.325 415.35 415.375 415.425 415.475 415.525 415.55
Lassen NF, Susanville	164.10 164.80 164.9125 166.675 168.625 169.95 171.475 172.225 415.35 415.525 415.55 415.575
Los Padres NF, Goleta	166.675 168.625 169.90 170.475 170.55 171.55 415.25 415.325 415.40 415.425 415.475 415.525 415.55
Mendocino NF, Willows	36.77 164.9375 168.025 168.625 169.16 169.175 169.975 171.55 171.70 172.40 415.275 415.35 415.425 415.525 415.55
Modoc NF, Alturas	164.10 164.80 164.9125 168.15 168.75 169.20 170.175 170.425 415.25 415.35 415.375 415.475 415.525 415.55
Plumas NF, Quincy	164.125 164.825 169.15 169.90 170.55 171.425 172.35 415.225 415.325 415.35 415.475 415.525 415.55

San Bernardino NF, San Bernardino	164.125 164.825 169.15 169.875 171.475 172.225 415.525 415.55 415.575
Sequoia NF, Porterville	164.825 168.025 168.175 168.625 168.675 168.775 169.15 170.425 170.575 171.50 410.20 415.225 415.275 415.375 415.45 415.525 417.65
Shasta-Trinity NF, Redding	36.75 38.58 164.10 164.125 164.80 164.825 164.9375 168.025 168.625 169.10 169.15 169.20 169.875 170.4875 171.575 172.225 172.375 415.225 415.275 415.375 415.45 415.475 415.55
Sierra NF, Fresno	164.125 164.825 164.9125 168.025 168.625 169.20 169.875 170.60 171.40 171.475 407.175 409.65 409.225 415.325 415.35 415.425 415.475 415.525 415.55 415.575 419.65
Six Rivers NF, Eureka	36.65 38.85 39.67 164.125 164.175 164.825 164.9125 164.975 168.125 168.625 168.725 169.20 169.625 170.125 407.65 409.15 409.65 410.20 412.40 413.90 415.225 415.325 415.55 417.65
Stanislaus NF, Sonora	41.53 168.15 168.75 171.10 171.50 171.525 172.325 415.375
Tahoe NF, Nevada City	36.41 36.65 38.37 38.55 168.025 168.175 168.775 169.20 169.275 170.575 171.50 172.40 409.15 409.65 412.40 415.35 415.45 415.475 415.55 419.15 419.65
Colorado	
Arapaho NF, Ft. Collins	164.10 169.175 169.875 169.975 415.425
Comanche NG, Springfield	169.90
Grand Mesa-Uncompahgre NF, Delta	164.825 166.5875 168.025
Gunnison NF, Delta	166.5875 168.025 168.625 169.15 415.325 415.525
Pawnee NG, Greeley	169.175 169.975
Pike NF, Pueblo	164.9375 168.125 168.725 169.90 170.475 415.475
Rio Grande NF, Monte Vista	41.53 164.15 164.9125 168.025 168.625 415.525
Roosevelt NF, Ft. Collins	164.10 164.9375 164.9875 169.175 169.975 170.475 415.425
Routt NF, Steamboat Springs	164.825 166.425 168.025 168.625 169.10 169.60 415.525
San Isabel NF, Pueblo	164.825 168.125 169.90 415.325 415.475
San Juan NF, Durango	41.53 169.925 170.525 415.325
White River NF, Glenwood Springs	169.925 170.525
Florida	
Apalachicola NF, Tallahassee	164.125 164.825 168.075 168.675
Ocala NF, Tallahassee	164.125 164.825 168.075 168.675
Osceola NF, Tallahassee	164.125 164.825 168.075 168.675
Georgia	
Chattahoochie NF, Gainesville	164.125 164.825 168.625 415.275 415.475
Oconee NF, Gainesville	164.125 164.825 168.625 415.275 415.475
Idaho	
Boise NF, Boise	168.025 168.625 169.175 169.95 171.45 172.20 172.25 412.625 415.30 415.40 415.45 415.475 415.50 415.525 415.55
Caribou NF, Pocatello	168.025 168.625 171.475 172.225 415.525
Challis NF, Challid	169.875 169.90 414.65 415.525 415.30 415.375 415.55
Clearwater NF, Orofino	171.575

Curlew NG, Malad	171.475 172.225
Idaho Panhandle NF, Coeur D'Alene	162.225 169.175 171.425 172.325 412.40 415.25 415.275 415.325 415.375 415.475 415.525 415.575
Nezperce NF, Grangeville	169.125 169.95 415.45 415.575
Payette NF, McCall	162.5875 171.55 172.35
Salmon NF, Salmon	168.625 171.60 172.40 415.375
Sawtooth NF, Twin Falls	162.025 171.525 415.225 415.275 415.35 415.375
Targhee NF, St. Anthony	169.175 169.95 170.525 410.20 415.225 415.25 415.45 415.475 415.55
Illinois	
Shawnee NF, Harrisburg	164.125 164.825 170.50 172.225
Indiana	
Hoosier NF, Bedford	164.125 164.825
Kansas	
Cimmaron NG, Elkhart	(info wanted)
Kentucky	
Daniel Boone NF, Winchester	170.575 171.525 415.225
Louisiana	
Kisatchie NF, Pineville	164.9375 168.625 169.925 170.00 170.525
Michigan	
Hiawatha NF, Escanaba	164.125 164.825 168.025
Huron NF, Cadillac	164.925 166.575 169.15 169.175 169.925 170.525
Manistee NF, Cadillac	169.15 169.175 169.925 170.525
Ottawa NF, Ironwood	169.125 169.90 169.975 172.25
Minnesota	
Chippewa NF, Cass Lake	164.125 164.825
Superior NF, Duluth	164.10 169.925 415.30
Mississippi	
Bienville NF, Forest	168.075 168.675 170.55
Delta NF, Rolling Fork	168.075 168.675 170.55
De Soto NF, Mc Henry	168.175 168.675 168.775 171.475 172.325
Holly Springs NF, Holly Springs	168.175 168.775 169.875
Homochitto NF, Meadville	171.425
Tombigee NF, Ackerman	171.425 172.325
Missouri	
Mark Twain NF, Rolla	164.9375 166.5625 168.025 168.075 168.10 168.125 168.15 168.65 168.675 168.70 168.75 170.525 172.25 415.325
Montana	
Beaverhead NF, Dillon	168.025 168.625 415.45
Bitterroot NF, Hamilton	168.15 168.625 168.75 170.35 171.00 171.425
Custer NF, Billings	162.225 168.625 169.175 169.975
Deerlodge NF, Butte	168.025 168.625 170.35 171.00 415.45
Flathead NF, Kalispell	163.375 168.675 415.25 415.35 415.575
Gallatin NF, Bozeman	164.825 168.025 168.625 169.45 171.70 415.375
Kootenai NF, Libby	166.20 171.3875 172.075 415.75
Lewis & Clark NF, Great Falls	168.025 168.625 168.775 170.50 415.475

Lolo NF, Missoula	164.10 164.70 415.35 415.375 415.45
Nebraska	
Nebraska NF, Chadron	168.025 168.625 169.15
Oglala NG, Chadron	168.025 168.625 169.15
Nevada	
Humboldt NF, Elko	168.025 168.625 171.475 172.225 415.525
Toiyabe NF, Sparks	164.60 165.4125 168.025 168.625 169.875 169.90 169.975 170.55 415.225 415.275 415.325 415.55
New Hampshire	
White Mountain NF, Laconia	170.575 171.525
New Mexico	
Carson NF, Taos	168.625 169.175 169.975 171.55 171.575 172.275 172.30
Cibola NF, Albuquerque	170.425 170.45 171.45 172.225 412.625 413.90 415.425 415.475 415.525
Gila NF, Silver City	169.175 169.975 415.275 415.325 415.375 415.475 415.525
Kiowa NG, Clayton	(info wanted)
Lincoln NF, Alamogordo	168.05 168.125 169.125 170.425 170.50 172.275 415.25 415.35 415.55 415.575
Santa Fe NF, Santa Fe	171.55 172.30 415.375 415.425
North Carolina	
Croatan NF, New Bern	168.125 168.725
Nantahala NF, Asheville	164.825 168.025 168.125 168.20 168.625 168.75 168.775 169.125 171.,225 171.475 415.30 415.325 415.575
Pisgah NF, Asheville	168.025 1168.125 168.625 168.725 169.125 171.475 172.225 415.225 415.30 415.325 415.575
Uwharrie NF, Troy	168.125 168.725 415.325
North Dakota	
Little Missouri NG, Dickinson	169.175 169.975
Sheyenne NG, Lisbon	169.175
Ohio	
Wayne NF, Bedford IN	164.825
Oklahoma	
Black Kettle NG, Cheyenne	(info wanted)
Mc Clellan Creek NG, Cheyenne	(info wanted)
Oregon	
Crooked River NG, Prineville	168.025 168.625 415.25 415.325 415.45
Deschutes NF, Bend	169.875 170.475

Fremont NF, Lakeview	164.125 164.825 168.025 168.625 415.275 415.275 415.325 415.425 415.575
Malheur NF, John Day	171.425 172.40 173.025 415.225 415.575
Mt. Hood NF, Gresham	164.125 168.025 168.625 169.925 169.95 170.525 415.275 415.35 415.425 415.45
Ochoco NF, Prineville	170.50 168.025 168.625 169.175 169.975 172.40 173.025 415.25 415.275 415.325 415.45
Rogue River NF, Medford	168.025 168.625 169.175 169.975 415.225 415.575
Siskiyou NF, Grants Pass	171.425 172.325 415.275 415.45
Suislaw NF, Corvallis	162.6125 163.375 168.025 168.625 169.60 415.35
Umatilla NF, Pendleton	164.125 164.825 168.025 168.625 172.275 415.30 415.325
Umpqua NF, Roseburg	164.8875 165.5125 415.525
Wallowa-Whitman NF, Baker	36.67 164.15 164.80 168.025 409.15 415.25 415.35 415.375 415.425 415.525
Williamette NF, Eugene	164.125 164.825 164.9125 164.9625 168.025 168.625 415.225 415.525
Winema NF, Klamath Falls	168.625 169.925 170.525 415.275 415.325
Pennsylvania	
Allegheny NF, Warren	170.525 170.55 170.575 171.525
South Carolina	
Francis Marion NF, Columbia	164.925 168.075 168.675
Sumter NF, Columbia	164.925 168.075 168.675
South Dakota	
Black Hills NF, Custer	166.575 171.475 172.225 415.325 415.475 415.525
Buffalo Gap NG, Wall	164.125 164.825
Cedar River NG, Lemmon	169.175 169.975
Ft. Pierre NG, Pierre	(info wanted)
Grand River NG, Lemmon	169.175 169.975
Tennessee	
Cherokee NF, Cleveland	168.025 168.075 168.625 168.675 415.525
Texas	
Angelina NF, Lufkin	164.125 164.825 168.75 169.95 170.575 171.475 172.225
Caddo NG, Decatur	171.475 172.225
Davy Crockett NF, Crockett	169.95 170.575
Lyndon B. Johnson NG, Decatur	171.475 172.225
Rita Blanca NG, Texline	(info wanted)
Sabine NF, San Augustine	169.95 170.575
Sam Houston NF, Cleveland	164.825 171.475 172.225
Utah	
Ashley NF, Vernal	168.025 168.625 170.575 415.25 415.525 415.55
Cache NF, Salt Lake City	164.125 164.975 168.025 168.625 412.625 415.225 415.30 415.575
Fishlake NF, Richfield	168.025 168.625 169.175 169.525 169.975 415.525
Manti-La Sal NF, Price	168.025 168.625 169.875 171.475 172.225 415.25 415.525
Uinta NF, Provo	168.025 168.625 171.575 172.375 415.30
Wasatch NF, Salt Lake City	164.975 166.575 168.025 168.625 412.625 415.225 415.30 415.375

Vermont	
Green Mountain NF, Rutland	166.5625 169.175 169.975
Virginia	
George Washington NF, Harrisonburg	171.525 172.325
Jefferson NF, Roanoke	171.575 172.25
Washington	
Gifford Pinchot NF, Vancouver	170.125 170.50 171.425 172.225 172.325 415.325 415.45 415.475 415.55
Mt. Baker-Snoqualmie NF, Seattle	168.025 168.625 169.90 169.925 170.125 170.525 171.475 415.25 415.275 415.30 415.325 415.375 415.475 415.525
Okanogan NF, Okanogan	169.875 170.125 170.475 415.30
Olympic NF, Olympia	164.125 164.80 164.825 410.625 415.225 415.35 415.375 415.575
Wenatchee NF, Wenatchee	164.125 168.025 168.625 171.50 172.25 410.20 415.225 415.25 415.45 415.525
Wisconsin	
Chequamegon NF, Park Falls	164.125 164.825 172.225 415.325
Nicolet NF, Rhinelander	164.15 164.975 164.9875
West Virginia	
Monongahela NF, Elkins	38.55 415.325
Wyoming	
Bighorn NF, Sheridan	169.925 170.525 415.325
Bridger-Teton NF, Jackson	171.075 415.225 415.25 415.35 415.50 415.575
Medicine Bow NF, Laramie	164.875 166.475 166.675 170.425 415.325
Shoshone NF, Cody	168.025 168.625 169.825 170.50 415.35 415.475
Thunder Basin NG, Douglas	166.475 415.325

AIR FORCE, U.S.

Some basic HF/VHF/UHF frequencies and their most popular usages are shown here so you can search out new USAF stations and activities. Keep in mind that all voice transmissions in the 108 to 136 MHz and 225 to 400 MHz bands are in AM **(not** FM) mode.

USAF MARS: 49.98 142.125 142.14 142.155 142.455 143.45 143.46 143.64 143.925 143.95
USAF Thunderbirds: 66.90 114.95 124.93 140.00 141.85 322.6 413.025
Air Traffic Control: 126.2 134.1 236.6 255.4 257.8 275.8 285.4 348.6 363.8
Dispatchers: 372.2
Weather ("Metro"): 239.8 342.5 344.6 375.2
Crash Trucks: 173.5875
Crew Alerts at AFB's: 413.45
Office of Special Investigations: 40.17 40.19 138.075 138.165 138.175
Minuteman Missile Operations: Channel 1 148.455 Channel 2 148.935

Military Airlift Command (MAC): 130.65 141.80 297.0 319.4 340.8 349.4 372.8 390.9 (HF 5197, 6716, 18027 kHz)
Strategic Air Command (SAC): Primary 311.0 Secondary 321.0 342.2 (HF 4495, 4725 4809, 5020, 5026, 5203, 5328, 5479, 5700, 6727, 6738, 6761, 6826, 7330, 8101, 9027, 9057, 9220, 10344, 11118, 11169, 11120, 11243, 11408, 11494, 12129, 13211, 13241, 13907, 14955, 15035, 15041, 15734, 17975, 18049, 18059, 18594, 20631, 20890, 23337, 27870 kHz)
Tactical Air Command (TAC): Primary 381.3 140.40 292.1 280.5 283.7 305.6 305.7 306.6 343.0 349.4 376.2 382.5 (HF 3032, 3060, 4449, 4724, 6730, 11124, 13204, 15091 kHz)
Space & Missile Tech Network (SAMTEC): HF 5700, 9029, 13218, 17428 kHz
Commando Escort Network HF 10452, 10510 kHz
Base Security: 149.175 149.205 163.1875 163.4625 163.4875 163.5125 163.5375 163.5625 165.1125 165.1275 173.4375 173.5125 173.5625 173.5725 173.5875 173.6375 173.6625 173.6875 173.7125 173.7875
Global Command Control System (GCCS): HF 3067, 3081, 3144, 4721, 4746, 4747, 5688, 5703, 5710, 6683, 6727, 6738, 6750, 6756, 8964, 8967, 8989, 8993, 9011, 9014, 9018, 10802, 11176, 11179, 11182, 11226, 11239, 11246, 13201, 13214, 13215, 13244, 13247, 15015, 15031, 18002, 18019, 23277 kHz
Air Refueling: 228.0 233.5 233.7 235.1 236.1 238.4 238.9 239.8 242.3 242.5 242.7 243.3 252.1 253.4 254.6 256.6 258.0 259.4 260.2 260.8 263.2 263.9 264.7 264.9 266.5 269.9 270.2 271.0 271.1 276.1 276.4 276.5 276.7 278.4 279.8 283.8 283.9 286.2 286.3 288.8 288.9 289.7 291.9 292.3 292.7 293.0 295.4 295.8 297.3 298.3 303.0 308.0 309.4 311.3 314.2 314.5 315.9 318.0 320.9 321.2 322.7 322.8 324.2 324.4 325.8 333.1 337.4 339.0 339.2 339.4 341.4 343.0 343.1 352.6 352.7 352.9 358.2 361.4 361.7 363.9 364.1 364.2 365.4 366.3 369.2 372.3 375.7 378.2 379.4 384.6 385.6 385.8 388.4 391.0 391.8 394.6 394.9 395.1 396.2 398.5
Aircraft Flying Training Routes (partial listing): 234.8 236.8 238.2 238.6 251.1 258.2 262.3 264.6 267.9 272.1 279.9 288.3 294.6 295.2 296.7 298.6 298.9 301.7 306.2 338.7 339.0 346.9 356.8 377.8 381.1 383.2 384.7 385.7 392.1 396.9 398.1

Some Coded & Tactical Identifiers for Aircraft & Ground Stations

Acrobat	Andrews AFB, Camp Springs, MD
Afkai 01 to 99	Tactical Operations flight designators
Afkai (word) 01 to 99	89th Military Air Wing flight designators
Agar 01 to 99	Designator for a EC-135N aircraft
Airevac 01 to 99	Air evacuation flight designator
Air Force 1	Presidental plane (President aboard)
Air Force 2	Vice Presidential plane (Vice President aboard)
Air Force Rescue + digits	Designator for Search/Rescue aircraft
Air Rescue + digits	Designator for Search/rescue aircraft
American Eagle	Commando Escort unit designator
Aria 01 to 99	Type EC-125N airctaft of 4050th Test Wing, Wright-Paterson AFB
Army 1	Any US Army helicopter with President of US aboard
Army 2	Any US Army helicopter with Vice Pres. of US aboard
Cape Radio	USAF Eastern Test Range, Cape Canaveral, FL
Capsule	Designator signifying a general message addressed to all MAC aircraft
Copter + digits	Helicopter designator
Crown	White House Communications Agency
Denali	MAC Alaskan Airlift Control Center, Elmendorf AFB
Discard	MAC, 22nd AF, Travis AFB
Dropkick	SAC Headquarters, Offutt AFB
Edgy + digits	Aircraft of 552nd AWACS, Tinker AFB
Electric	National Emergency Airborne Control Post
Executive 1	Commercial flight with President aboard
Executive 1-Foxtrot	Commercial flight carrying family of President
Executive 2	Commercial flight with Vice President aboard

Executive 2-Foxtrot	Commercial flight carrying family of Vice President
Fireside 1	TAC Headquarters, Langley AFB
Fireside 3	HQ 9th AF, Shaw AFB
Fireside 4	Mountain Home AFB
Fireside 5	HQ 12th AF, Bergstrom AFB
Fivespot	Commando escort unit designator
Fletcher	Commando escort unit designator
Flynest	Nuclear & Chemical/Biological Warfare Disaster Team
Format	HQ 21st AF, McGuire AFB
Furious	MAC, South American Airlift Control Center, Panama
Gold Coin	Strike Control Command, MacDill AFB
Golden	General net air/ground callsign used by aircraft seeking to contact any TAC ground station
Gull	53rd Weather Recon Squadron, Keesler AFB
Hilda	MAC Command Center, Scott AFB
Jolly 01 to 99	Search/Rescue helicopter not on mission
King 01 to 99	Search/Rescue aircraft not on mission
Lark	55th Weather Recon Squadron, McClellan AFB
Letterman	Weather Forecaster, Hickam AFB
Mac + digits	Designator for an aircraft of Military Airlift Command
Mainsail	General net air/ground callsign used by any aircraft wishing to contact any GCCS ground station
Marine 1	USMC helicopter carrying President of US aboard
Marine 2	USMC helicopter carrying Vice President of US aboard
Medevac + digits	Evacuation flight equipped with medical facilities
Minuteman	Air National Guard Operations Center, Andrews AFB
Nighthawk	USMC helicopter of Marine Squadron 1, Quantico, VA
Pedro 01 to 99	Rescue aircraft assigned to a local base
Phantom	MAC European Theatre Airlift Control Center
Queen	Air Rescue Operations Center, Eglin AFB
Sam + digits	Special Air Mission VIP flight (Military or Diplomatic)
Sam 01	VIP flight, foreign head of state aboard
Sam 26000	Presidential backup aircraft, President not aboard
Sam 27000	Presidential aircraft, President not aboard
Sam 31682	Vice Presidential aircraft, Vice President not aboard
Sam 86971	US Secretary of State aircraft
Sam 86972	US National Security Advisor aircraft
Save 01 to 99	Rescue aircraft assigned to a local base
Sentry	AWACS aircraft from Tinker AFB
Skybird	General net air/ground callsign used by an aircraft wishing to contact any SAC ground station
Skyking	General net ground/air callsign used by ground stations wishing to send traffic to all nuclear forces & support groups
Spar	VIP aircraft of 89th Military Airlift Wing
Spar 01-99	Special Air Mission, lower priority than "Sam" mission
Swan	54th Weather Recon Squadron, Andersen AFB, Guam
Teal	815th Weather Reacon Squadron, Keesler AFB
Tonight	MAC Pacific Airlift Control Center
US Air Force + digits	Flights over foreign territories
Venus + digits	Sam aircraft, VIP's not aboard
3 letter word + 3 digits	Student pilot on training mission
3 letter word + 4 digits	MAC/TAC Civil Disturbance airlift
4 letter word + 1 digit	TAC Combat Crew Training Mission
3-5 letter word + 2 digits	SAC bomber or tanker
6-15 letter word or 2 words	SAC ground station

Ground Wave Emergency Network (GWEN)

The USAF is presently in the process of implementing this communications system intended to permit the passage of emergency messages from government officials to SAC bases and & missile launch sites after an initial nuclear exchange with the USSR. Some 500 sites are eventually expected to be operational with less than 1 kW ERP on frequencies between 150 and 175 kHz. Communications announced as packet switched at 75 baud using 100 bits/packet. This may have been modified to either 75 baud using 64 bits/packet, or 150 baud using 128 bits/packet.

ALASKA RAILROAD

Frequencies reported:

Channel 1	164.25	Road & Dispatch
Channel 2	165.3375	Train to Dispatch
Channel 3	165.2625	Yard & Police
Channel 4	164.9875	Gravel Train Loading
	164.625	
	171.725	

ALCOHOL, TOBACCO & FIREARMS, BUREAU OF

Primary: 165.375
Treasury Common: 166.4625
Other Frequencies: 165.35 165.2875 165.9125 166.2875/166.5375 166.4625 166.525 166.5375 166.75 166.875 168.025 170.415 173.8875 407.14 407.825 407.85 407.875 409.15 414.70 414.725 415.00 415.725 416.05 416.325 418.125 418.15 418.175 418.20 418.225/414.70 418.25 418.65 418.75 418.775 419.025 419.05 419.10

ARMY CORPS OF ENGINEERS

150.465 150.735 156.70 157.125 162.35 163.00 163.025 163.125 163.225 163.4125/164.775 163.4375/164.20 163.4375/165.1875 163.475 163.5375 164.05 164.20 164.50 164.9625 165.0125 165.0375 165.0625 165.0875 165.1875 165.4125 168.325 169.425 169.45 169.525 170.025 170.225 170.275 170.30 170.325 172.425 173.9875 406.9375/413.2375 407.225/412.975 407.2375/413.5625 407.5625/412.8375 412.8375/407.5625 412.975 413.2375/406.9375 413.5625/407.2375

Some Major Stations:

WUA	Boston MA
WUA21	Buzzards Bay, MA
WUA22	Sandwich, MA
WUA23	Winks Nk, MA
WUA24	New Bedford, MA
WUA25	Huntington, MA
WUA26	Thomaston, CT
WUA27	Mansfield, MA
WUA28	Peterborough, NH
WUA30	Springfield MA
WUA31	Franklin, NH
WUA33	Jamaica Plain, MA
WUA34	Townshend, VT
WUA36	Keene, NH
WUA37	Sturbridge, MA
WUA38	Barre, VT
WUA39	Jamaica Plain, MA
WUA40	Franklin, NH
WUA41	Concord, NH

WUA42	Hopkinton, RI
WUA43	Weare, NH
WUA44	Thetford, VT
WUA45	Townshend, VT
WUA47	Stamford, CT
WUA50	Athol, MA
WUA52	Barre, VT
WUA53	Huntington, MA
WUA60	Charlton, MA
WUA61	Oxford, MA
WUA62	Southbridge, MA
WUA64	Thompson, CT
WUA65	Mansfield, MA
WUA70	Thomaston, CT
WUA71	Colebrook, CT
WUA73	Middlebury, CT
WUA74	Stamford, CT
WUB2	Caven Point, NJ
WUB4	Baltimore, MD
WUB21	Buzzards Bay, MA
WUB22	Burlington, VT
WUB30	Ft. Leavenworth, KS
WUB31	Atlantic City, NJ
WUB32	Edgemoor, DE
WUB33	C&D Canal, MD
WUB35	Little Rock, AR
WUB36	Ft. Wood, MO
WUB37	Ft. Meade, SD
WUB38	Ft. Snelling, MN
WUB39	Ft. Warren, WY
WUB48	Caserta, WY
WUC	Key West, FL
WUC4	Savannah, GA
WUC5	Jacksonville, FL
WUC6	Mobile, AL
WUC40	Clark Hill, SC
WUC41	Savannah, GA
WUC51	Miami Beach, FL
WUC61	Panama City, FL
WUC62	Tuscaloosa, AL
WUC66	Waldorf Dam, FL
WUD	Chicago, IL
WUD2	Buffalo, NY
WUD3	Detroit, MI
WUD4	Chicago, IL
WUD6	St. Paul, MN
WUD21	Black Rock Lake, NY
WUD31	St. Mary Falls, MI
WUD32	Detroit Boatyard, MI
WUD33	Soo Area Engineering, MI
WUD34	Bay City, MI
WUD42	La Grange, IL
WUD43	Peoria, IL
WUD44	Joliet, IL
WUD45	Starved Rock Dam, IL
WUD61	Fountain City, WI
WUD65	Upper Anthony Dam, MN
WUD66	Lower Anthony Dam, MN
WUE	Akron, OH
WUE3	Pittsburgh, PA
WUE4	Huntington, WV
WUE5	Louisville, KY
WUE31	Pittsburgh, PA
WUE32	Tygart, WV
WUE41	Marietta, OH
WUE50	Litchfield, KY
WUE58	Jackson, KY
WUE61	Chattanooga, TN
WUE64	Kentucky Dam, KY
WUE68	Barkley Lock, KY
WUF2	So. St. Paul, MN
WUF3	Rock Island, IL
WUF4	St. Louis, MO
WUF31	Keokuk, IA
WUF41	Chester, IL
WUF42	Clarksville, MO
WUF43	Winfield, MO
WUF44	Alton, IL
WUG	New Orleans, LA
WUG2	W. Memphis, AR
WUG3	Vicksburg, MS
WUG4	New Orleans, LA
WUG21	Cairo, IL
WUG23	Helena, AR
WUG30	Vidalia, LA
WUG32	Pine Bluff, AR
WUG33	Greenwood, MS
WUG40	Shreveport, LA
WUG41	Alexandria, LA
WUG43	Lake Charles, LA
WUG45	Shreveport, LA
WUH	Omaha, NE
WUH2	Ft. Peck, MT
WUH3	Bismarck, ND
WUH5	Kansas City, MO
WUH43	Ft. Randall, SD
WUH44	Gavins Pt. Dam, NE
WUH52	Napoleon, MO
WUH53	Gasconade, MO
WUI	Dallas, TX
WUI2	Little Rock, AR
WUI3	Tulsa, OK
WUI4	Galveston, TX
WUI5	Albuquerque, NM
WUI42	Corpus Christi, TX
WUI51	Conches Dam, NM
WUI52	J. Martin, CO
WUJ	Keyport, WA
WUJ2	Seattle, WA
WUJ3	Portland, OR
WUJ4	Walla Walla, WA
WUJ21	Mud Mt. Dam, WA
WUJ23	Agana, GU
WUJ24	Liberty Dam, MT

WUJ26	Newport, WA
WUJ33	The Dalles, OR
WUJ40	Mc Nary Lake, WA
WUJ41	Ice Harbor, WA
WUJ42	J. Day Lock, WA
WUJ46	Ashahka, ID
WUK	Chollas Hts., CA
WUK2	San Francisco, CA
WUK3	Sacramento, CA
WUK4	Los Angeles, CA
WUK31	Sacramento Lake, CA
WUK33	Rio Vista, CA
WUL9	Moses Lake, WA
WUM4420	Dredge Schweitzer
AAEZ	M/V Wm. J. Sutton
AAKJ	John Page
ABBT	FS-221
AEAA	J. B. Battle
AEAE	Huntington
AEAO	Ste. Genevieve
AEBY	Chester Harding
AECB	Comber
AECJ	D. A. Davidson
AECK	Mc Farland
AEDA	Goethals
AEEK	Matt Platt
AEEL	Elizabeth
AEEM	Caillou
AEIC	Lyman
AEJN	Ozark
AEMN	San Luis II
AENI	2-ESB

ARMY, U.S.

MARS: 40.95 41.59 46.79 49.79 49.93 143.35 143.415 143.90 143.99 148.01 148.65 150.625
AAF Control Towers: 32.10 37.00 38.90 41.50 41.80 46.70 126.2 241.0 229.6
Emergencies 34.90 139.075
Mobile Convoys: 36.71 36.87
Civil Emergencies: 34.90 149.91
Air Evacuations: 141.375
Nuclear Accident Crews: 30.45 36.30 38.30 38.50
Criminal Investigation Division (CID): 141.325 150.55 406.9375 407.475 408.425 412.90 413.2375 413.425 413.525
Explosive Ordnance Disposal (EOD): 49.70 49.80 139.00 139.175
Tactical: 30.09 34.00 34.10 36.45 38.40 40.55 40.99 139.00
National Guard: 139.10 141.465 142.325 143.05 143.075 143.10 143.125 143.15 143.175 143.20 143.225 143.275 143.30 143.335 143.35 143.40
Missile Test: 139.44
Aero Emergency: 40.50
Post Operations: 138.975 139.40
Search/Rescue: 138.75
Command: 143.35
Aero Test: 139.40 141.025 148.025 148.65 148.80 149.86
Army Reserve: 139.20
Security: 149.175 149.205 150.435 150.555
National Guard Aero: 32.30 32.50 34.15 34.40 35.00 36.00 36.10 36.50 36.70 36.80 36.85 38.70 38.85 40.10 40.25 40.30 40.90 41.00 41.60 41.70 41.90 42.00 49.00 49.40 49.70 49.80 49.90 49.95 123.05 126.2 241.0
Crash Trucks (Heliports): 30.10
Bombing Range Control: 30.45 32.70 34.20 34.29 34.30 34.45 34.50 34.70 36.10 36.33 36.75 38.30 38.90 40.45 40.60

ART, NATIONAL GALLERY OF

Washington, DC: 408.00

ATTORNEY, U.S.

Various locations: 415.85/416.175

"AUSC"

An unknown federal agency with North Carolina stations is identified only with the initials "AUSC." Stations are located in Asheville, Bryson City, Charlotte, Shelby, and Statesville. This agency operates on 164.20 MHz. More information wanted.

FEDERAL AVIATION ADMINISTRATION

Commonly used frequencies:
"Flight Check" test of airport navigational systems: 135.85 135.95
Flight Service Stations: 122.2 122.6 123.6 255.4 272.7
Aircraft Emergency: 121.3 243.0
Aviation Weather: 122.0
General Operations & Administrative: 166.175

VHF Land Mobile stations:

Alabama		
Anniston	KLE78	27.625 408.825
Evergreen		408.825
Alaska		
Alsek River		169.325
Anchorage	KBX44	165.6375 166.10 172.825 172.925 172.95
Bethel	KBB54	172.825
Bettles	KBE43	27.625
Big Delta	KBD82	172.825 172.925
Biorka Isl.	KMA50	169.325
Byers Creek		172.825 172.925
Cp. Romanzoff		166.10
Cold Bay	KCB22	172.825
Cordova	KAC26	172.825 172.925
Craig		169.25
Deadhorse		172.825
Dillingham	KKE47	172.825 172.925
Duncan Canal		169.325
Ester		172.15
Fairbanks	KBF94	172.825 172.85 172.925 172.95
Fairwell	KCF31	172.825 172.925
Finger Mtn.		169.325
Flattop Mtn.		172.15
Grant Mtn.		172.175
Gulkana	KGA25	172.825
Homer	KCH20	172.825 172.925
Iliamna		172.825 172.925 410.30
Kake		169.325
Kenai	KBL69	172.825 172.925 416.875
Ketchikan	KKY21	172.825 172.925
King Salmon	KCK35	172.825 172.925
Kodiak	KAK20	172.825 172.925
Kotzebue	KEJ28	172.825
Kulu Isl.		172.875
Lclrk. Pass		410.30 416.875
Lclark. #3		410.30
Mc Grath	KCR60	172.825 172.925

Middleton I.	KGB20	172.825 172.925
Moses Pt.		172.175
Mt. Fanshaw		169.325
Mt. Susinta		172.175 172.70
Murphy Dome	KLH70	172.175 172.825 172.925
Newton Pk.		169.25
Nome	KLH70	172.125 172.825
Northway	KBJ85	172.825 172.925
Palmer		172.825 172.925
St. Marys		165.6375
Skwenta	KGD33	167.90
Snntht. Mtn.		169.25
Talkeetna	KAV83	172.825 172.925
Tatalina		172.825
Tolsona		172.925
Wrangell		410.30 413.60
Yakutat	KKW92	172.825

Arizona

Ajo		172.125 172.975
Bowie		172.125 172.925
Cochise		172.125 172.825
Douglas		172.125 172.925
Eldon Mtn		172.925
Flagstaff		172.125 172.925
Globe		172.175 172.975
Heliograph Peak		172.925
Hualph Mtn.		172.95
Humboldt Mtn.		172.175 172.975
Mt. Lemmon		172.95
Phoenix		172.175 172.975
Pima		172.125 172.925
Pinal Mtn.		172.975
Prescott		172.15 172.95
Safford		172.125 172.925
San Simon		172.125 172.925
Tempe		172.175 172.975
Thatcher		172.125 172.925
Tucson		171.125 172.15 172.925 172.95
Wilcox		172.125 172.975
Yuma		172.175 172.975

Arkansas

Little Rock		164.05 165.5375 165.6125 165.7375 165.7625 169.255

California

Angels Camp		172.15 172.95
Arcata		172.125 172.925
Bakersfield		172.125 172.925
Bay Pt.		172.125 172.925
Beale AFB		172.15 172.95
Blythe		172.15 172.95
Boron		171.175 172.975
China Lake		172.125 172.925
Concord		172.125 172.925
Coyote		172.125 172.925
Crescent City		172.125 172.925
Crystal Peak		172.95
Daggett		172.125 172.975
Edwards AFB		172.175 172.975
El Toro MCAS		172.15
Ferndale		172.925
Foxfield		172.175 172.975
Fremont	KMR96	172.125 172.175
Fresno		172.125 172.15 172.175
Friant		172.975
Grapevine		172.925
Half Moon Bay		172.175 172.975
Hawthorne	KJK73	162.275 162.30 165.75 166.175 169.25 172.10 172.125 172.15 172.175 172.825 172.90 172.925 172.95 172.975
Julian		172.975
Lake Tahoe		172.95
Lancaster		172.175 172.975
Long Beach		172.15 172.95
Los Angeles	KOJ77	172.125 172.825
Marysville		172.125 172.925
Mather AFB		172.15 172.95
McClellan AFB		172.15 172.95
Modesto		172.15 172.95
Montague		172.15 172.95
Mt. Diablo		172.95
Mt. Shasta		172.95
Mt. Soledad		172.175 172.975
Mt. Tamalpais		172.975
Mtn. View		172.125 172.975
Needles		172.15 172.95
Oakland		172.125 172.95
Oxnard		172.15 172.95
Palm Springs		172.15 172.95
Palmdale	KJK77	172.175
Paso Robles		172.175 172.975
Red Bluff	KKV65	172.15 172.95
Redwood Pk.		172.925
Rand Mtn.		172.925
Riverside		172.15
Sacramento		172.15 172.95
Saddle Peak		172.925
San Diego		172.175 172.975
San Francisco	KSF70	162.325 172.15 172.175 172.95 172.975
San Jose		172.175 172.925
San Luis Obispo		172.975
San Pedro Hill		170.20 172.15 172.90 172.95
Santa Barbara	KJK75	172.15 172.95
Santa Maria		172.15 172.95
Santa Rosa		172.175 172.925 172.975
Sausalito		172.125
Snow Peak		172.95
Stockton		172.15 172.95
Tracy		172.125 172.975
Ukian		172.175 172.975
Upland		172.95
Van Nuys		172.15 172.95
Watsonville		172.125 172.975

Colorado

Akron		165.3375
Alamosa		165.3375
Aurora		166.175
Cheyenne Mtn.		166.175
Colo. Spgs.		165.3375
Denver	WHX46	165.6875 166.175
Douglas Spgs.		165.3375 166.175
Eagle		165.3375 166.175 172.975
Grnd. Jct.	KBA29	166.175
Grand Mesa		166.175
Gunnison		166.175
Idaho Springs		166.175
Kremmling		166.175
La Junta		165.3375
La Veta		166.175
Meeker		166.175
Parker		166.175
Thurman		166.175
Trinidad		165.3375

District of Columbia

Dulles		164.825 165.50 165.6375 165.7125 166.0875 409.30 415.125 416.875
FAA HQ's	KEM80	162.275 408.825 410.25 410.90
Wash. Nat'l.	KKW89	27.625 162.2125 165.10 165.4125 165.50 165.6375 165.6625 408.175 416.875

Florida		
Gainesville	KUA21	27.575 408.825
Jacksnvlle.	WHX49	162.05 408.825
Key West	KLD95	408.825
Melbourne	KXC70	408.825
Miami	KMA47	162.30 162.50 172.10 408.825
Orlando	KOR82	408.825
Tallahsse.	KKA36	408.825
Vero Bch.	WHX47	162.30
W. Palm. Bch.	KEH74	408.825
Georgia		
Albany		408.825
Athens		408.825
Atlanta	KDM49	27.585 27.625 164.60 165.75 166.175
Fulton County		27.575 27.585 27.625
La Grange		408.825
Toccoa		408.825
Valdosta	KUR67	408.825
Hawaii		
Dmnd. Head	KCC97	27.625 162.6125 170.15 171.2625
Haleakala NP		172.25
Hilo	KBH49	169.225 170.15
Honolulu	KGA32	27.625 162.025 169.225 170.15 173.075 173.5625 173.8125
Hoolehua		172.15
Kahului Maui	KCU94	27.625 171.2625 172.15
Keahole	KLI52	172.15
Kona		171.2625
Lanai	KLI51	171.2625
Lihue Kanai	KAL38	171.2625 172.15
Mauna Kea		408.825
Mauna Loa		170.15 171.2625
Molokai	KLK48	171.2625
Mt. Kaala	WHX44	172.15 408.825
Oahu		171.2625
Upolu Point		171.2625
Idaho		
Boise	WHX22	166.175 408.825
Coeur D'Alene		165.4375 166.175
Emmett		165.4375
Isaho Falls		166.175
McCall		166.175
Mullen Pass		165.4375 166.175
Salmon		165.4375 166.175 172.875
Sand Point		165.4375 166.175
Illinois		
Chicago	KLE72/KLG27	27.265 165.6125 165.7175 165.7375 165.75 166.175 169.35 172.175 172.875 172.90 172.975 172.95 172.975
Moline	KKZ74	27.625
Wheeling		171.175 172.925 172.975
Indiana		
Indianapolis	KLB48	27.625 172.175 172.925 172.975
So. Bend	KKY72	27.625
Iowa		
Burlington		27.625 172.125 172.225 172.925 172.975
Cedar Rapids		27.625 172.175 172.15 172.925 172.95
Des Moines	WHX57	27.625 172.15 172.975 172.95
Dubuque		27.625
Fort Dodge		172.975
Mason City		27.625 172.15 172.225 172.95 172.975
Maquoket		172.975
Oelwein		172.975
Ottumwa		27.625 172.975
Sioux City		27.625 172.175 172.225 172.925 172.975
Spencer		172.925
Waterloo		27.625 172.225 172.875
Kansas		
Chanute		172.975
Dodge City		172.95
Emporia		26.625 172.95
Garden City	KFS50	27.625 172.175 172.15 172.225 172.925 172.95 172.975
Goodland		172.125 172.15 172.225 172.925 172.95 172.975 408.825
Hill City		172.925 408.825
Hutchinson	KLG77	27.625 172.15 172.225 172.95
Larned		172.975
Liberal		172.975
Manhattan		172.975
Oakley		172.95
Olathe	KKA82	165.6375 172.225 172.925 172.975 408.825 409.825
Pratt		172.975
Salina		27.625 172.125 172.15 172.225 172.975 172.95 172.975
Stilwell		27.625
Topeka	KKY50	27.625 172.15 172.225 172.95 172.975
Wichita	KKZ68	27.625 172.125 172.925
Kentucky		
Louisville	KUW42	408.825
Louisiana		
New Orleans	WEK71	39.50 39.62 165.75 166.175
Maine		
Augusta	KKU70	27.625
Bangor	KKU80	27.625
Houlton	KKU56	27.625
Portland	KKU54	27.625
Maryland		
Andrews AFB		165.6125 172.95
Hagerstown	KLM94	27.625
Massachusetts		
Boston		41.59 164.05 165.6375
Burlington	WHX45	165.6125
Cambridge		27.575 27.585 41.39 165.6375 170.40 171.00
Worcester		169.325
Michigan		
Detroit	KLE80	27.625 172.175 172.875 172.925
Gr. Rapids	KLD27	27.625
Lansing	KAE21	27.625
Minnesota		
Minneapolis	KLD73	27.625 172.175 172.975 172.975
St. Paul	KGJ42	27.625
Mississippi		
Greenville		162.275
Greenwood	KKY54	27.625 165.75 166.175
Gulfport	KEG95	408.825
Mc Comb	KLA23	26.625
Missouri		
Butler		172.925
Cp. Girardeau		172.125 172.15 172.225 172.925 172.95 172.975
Chesterfield		165.75 166.175 172.15 172.95
Chillicothe		172.975
Columbia	WHX58	27.265 172.15 172.225 172.95 172.975 408.825
Crocker		172.95
Farmington		172.975
Grant City		172.95

Joplin		27.625 172.15 172.225 172.95 172.975 408.825
Kansas City	KKU40	27.625 164.05 165.6125 165.75 166.175 172.125 172.15 172.925 172.95 409.45 410.30
Macon		172.95
Molden		172.95
St. Joseph	KLF29	27.625 172.125 172.225 172.925 172.975
St. Louis	KKY51	27.625 165.75 166.175 172.125 172.925 409.45 410.30
Springfield	KKZ26	27.625 171.175 172.15 172.225 172.925 172.95 172.975
Vichy		27.625 408.825
Warrensburg		172.95
Wentzville		172.95
Williw Springs		172.925

Montana

Bozeman		165.3375 166.175
Butte	KKV33	165.3375 166.175
Dillon		165.3375
Drummond		166.175
Glasgow		166.175
Helena		166.175
Judith Mtn.		166.175
Lewistown		165.3375
Livingston		165.3375
Miles City	KKX67	166.175
University Mtn.		166.175

Nebraska

Ainsworth		172.925
Beatrice		172.975
Broken Bow		172.95
Chadron		172.95
Columbus		172.925
Grand Island		41.59 41.69 172.125 172.15 172.225 172.925 172.95 172.975
Hayes Center		408.825
Lincoln		27.625 172.125 172.15 172.175 172.225 172.925 172.95 172.975
Mc Cook		27.625 41.59 41.69 172.975
N. Platte	KCA20	27.625 41.59 41.69 172.125 172.15 172.225 172.925 172.95 172.975 408.825
Omaha	KKY44	27.625 172.15 172.225 172.95 172.975
O'Neill		41.59 41.69 172.975
Scottsbluff	KLF74	27.625 41.59 41.69 172.125 172.15 172.225 172.925 172.95 172.975 408.825
Sidney		172.975
Superior		172.95
Wayne		172.95

Nevada

Angel Peak		172.925
Las Vegas	KKV20	172.125 172.925
Lovelock		172.15 172.95
Mt. Wilson		172.975
Peavine		172.975
Peaquop Mtn.		172.975
Reno	KKU84	172.15 172.175 172.95 172.975
Tonopah	KLW57	172.15 172.95
Wells		172.175 172.975
Winnemucca		172.15 172.95

New Hampshire

Candia		167.175
Lebanon		172.175
Nashua	KJK81	27.575

New Jersey

Atlantic City	KLN80	165.75 166.10 166.175 172.125 172.1875 172.725 172.8125 172.85 172.9125 172.95
Newark	KLC46	27.625

New Mexico

Abiquiu		169.225
Albuquerque	KGH23	165.5375 165.7375 166.175
Carlsbad		164.05 165.3375 165.6125 165.7375 165.7625 166.175 169.225
Farmington	KGA46	166.175
Sandia Mtn.		165.5375
T. or C.		166.175
Tucumcari	KAB34	166.175
Zuni	KEA82	165.5375 166.175

New York

Albany	KKY71	27.625
Buffalo	KKZ75	27.625
Douglaston		164.05 165.75 166.175 413.60
Dunkirk		172.95 173.9875
Elmira		164.05 166.175
Hamburg		172.95 173.9875
Islip	KCD73	164.05 166.175 419.025
Ithaca		164.05 166.175
Jamaica/JFK	KEK41	164.05 166.175 407.175 408.825 410.30 410.90
Jamestown		172.95 173.9875
Malone		172.875 173.9875
Massena		172.90 173.9875
Niagara Falls		172.95 173.9875
Ogdensburg		172.90 173.9875
Plattsburgh		172.875 173.9875
Potsdam		172.90 173.9875
Rochester		166.175 172.95 173.9875
Sayville	WSY70	162.80
Syracuse		172.95 173.9875
Watertown		172.95 173.9875

North Carolina

Asheville	KKW51	27.625
Charlotte		27.625
Cofield	KBH85	408.825
Fayetteville	KLJ61	27.625
Hickory		408.825
New Bern	KUR66	408.825
Wilmington	KDQ21	408.825

North Dakota

Biamarck	KKU50	166.175
Dickinson		165.3375 166.175
Fargo	KDM46	166.175
Gr. Forks		165.3375 166.175
Jamestown		165.3375 166.175
Minot	KGC28	165.3375 166.175
Watford City		166.175
Woodworth		166.175

Ohio

Cleveland	KLD69	27.625 172.175 172.875 172.925 172.975
Columbus	KLB79	27.625
Dayton		164.025
N. Canton	KLF21	27.625
Vandalia	KLA21	27.625

Oklahoma

Okla. City	KIA21	27.585 27.625 162.25 162.35 164.05 165.5375 165.6125 165.6375 165.7375 165.75 166.175 169.2125 169.225 169.25 169.3125

Oregon

Eugene	WHX25	165,4375
Hillsboro		166.175 408.825 409.025
Horton		166.175

Kimberley		166.175 172.875
King Mtn.		166.175
Klamath Falls		165.4375 166.175
Lakeview		165.4375 166.175
Laurelton		166.175
Medford	WHX26	165.4375
Monroe		165.4375
Newburg		166.175
No. Bend		165.4375
Pendleton		166.175 408.825
Portland	WHX40	166.175 408.825 409.025
Redmond	WHX27	165.4375 166.175 172.875
Sheridan		166.175
The Dalles		165.4375 166.175

Pennsylvania

Bradford		165.05 166.175
Erie		172.95 173.9875
Philadelphia		164.05 166.175 408.825 410.90
Pittsburgh	KKW22	17.625 164.05 166.175 408.825 410.90 416.875
Williamsport	KQF21	27.625

South Carolina

Anderson		408.825
Charleston	KUR64	408.825
Columbia		408.825
Florence	KUS79	408.825
Greenville		408.825
Greer	KBZ80	408.825
Myrtle Beach	KUR65	408.825

South Dakota

Aberdeen		166.175
Huron	KBR27	166.175
Pierre	KKU51	165.3375 166.175
Rapid City	KCE24	165.3375 166.175
Sioux Falls	KBC28	165.3375 166.175
Turkey Ridge		166.175
Yankton		165.3375

Tennessee

Bristol	KKW23	27.625 41.04
Crossville	KKX70	27.625
Erin		164.025
Jackson		408.825
Knoxville	KFC87	27.625 408.825
Memphis	KDM52	166.175
Nashville	KUV70	27.625 408.825

Texas

Beaumont	KED67	164.05 166.175
Dallas/DFW	KLJ26	166.175
Dyess AFB		172.975
Guadelupe Pass		166.175
Houston	KIC30	164.05 165.5375 165.6125 165.737 166.175 169.225 413.60
Lubbock		165.3375 165.7625 166.175
Mt. Franklin		166.175
San Antonio	KIA48	164.025 166.175
Waco		165.3375 166.175

Utah

Bryce Canyon		166.175
Cedar City	KAX36	165.3375 166.175
Delle		165.3375
Fairfield		165.3375
Montecello		166.175 172.975
Ogden		165.3375 166.175
Provo		165.3375
St. Frances Peak		166.175
S. L. City	KDC20	165.3375

Virginia

Bedford	KKZ27	166.175
Charltsvlle.		164.05
Linden	KLM93	27.625
Newport News		166.175
Norfolk	KLD46	27.625 164.05 166.175
Richmond		164.05 166.175
Roanoke	KLD57	27.625 164.05 166.175
Tysons Corners		169.2625

Vermont

Burlington	KKZ69	27.625

Washington

Auburn	KCJ70	408.825
Bellingham		165.4375 166.125 413.60
Ellensburg		166.175
Everett		165.4375 155.175 172.175
Ft. Lawton		165.4375
Grass Mtn.		166.175
Larch Mtn.		166.175
Mica Peak		166.175
Miller Pk.		166.125
Moses Lk.		166.125
Mt. Constitution		410.25
Olympia	WHX30	165.4375 166.175
Omak		165.4375 166.175
Pt. Angeles		165.4375 166.126
Seattle	WHX20	164.05 165.4375 165.7375 408.825
Spokane	WHX42	165.4375 166.175
Stampede Pass		166.175
Tatoosh Is..		165.4375 166.125
Walla Walla		166.175
Yakima		166.175

Wisconsin

Green Bay	KEB24	27.625
Milwaukee	KKY53	27.625
Oshkosh		172.125

West Virginia

Clarksburg		164.05 166.175

Wyoming

Boysen Peak		166.175
Boysen Reservoir		166.175
Casper	KAI82	165.3375 166.175
Cheyenne		165.3375
Douglas		166.175
Evanston		166.175
Laramie		166.175
Lovell		166.175
Lusk		166.175
Rock Sprgs.	KKW90	165.3375 166.175
Sheridan		165.3375 166.175
Worland		165.3375 166.175

American Samoa

Pago Pago	KDM48	27.625 171.2625
Tafuna		27.625

Puerto Rico

San Juan	KDM45	172.95 408.825

Virgin Islands

St. Croix	KUU97	408.825

Bahamas (West Indies)

Bimini	KUV50	162.30 172.10 408.825

All Areas of The United States

27.575 27.585 27.625 27.665 164.025 165.6375 165.75 165.7625 166.175 172.125 172.15 172.175 172.825 172.875 172.925 172.95 172.975 408.825

FAA Aircraft Roster

N2 (Cessna 550 Citation); N5 (Beechcraft King 90C); N5RB (Beechcraft Bonanza 35VB); N16 N17 N19 & N20 (Beechcraft King 90C); N29 (Douglas DC-9-15); N38 (Sikorsky S-76); N40 (Boeing 727-25C); N51 N55 N59 N60 N61 N62 N64 N65 (Rockwell Sabre 75A); N1121A (Fairchild 27).

FAA Air Route Traffic Control Centers
And Remoted Transmitter Sites
(UHF Military Band)

Albuquerque (NM) Center

Alamogordo, NM	257.6
Albuquerque NM	363.2
Amarillo, TX	261.5 351.7 381.6
Animas, NM	281.5 351.8
Carlsbad, NM	343.6
Childs Peak, AZ	288.3 307.3 371.9 350.2
Clines Corners, NM	284.6 299.3
El Paso, TX	270.3 278.3 285.5 343.6
Fort Stockton, TX	278.3 343.6
Globe, AZ	258.3 260.6 269.3 290.3 306.2 338.3 339.8 350.2 353.9
Humboldt Mountain, AZ	267.9
Mesa Rica, NM	363.2
Mount Dora, NM	319.9 351.7
Nambe, NM	353.8
Prescott, AZ	236.8 312.0 322.9 370.9
Raton, NM	353.8
Roswell, NM	257.6 259.2 353.6
Sandia Mountain, NM	299.3
Truth or Consequences, NM	285.5
Tucson, AZ	273.6 281.5 351.8 398.9
Tucumcari, NM	251.1 267.9 279.6 319.2
West Mesa, NM	284.6 307.2 363.2
Winslow, AZ	298.9 312.0
Zuni, NM	287.9 307.2

Anchorage (AK) Center

Anchorage, AK	269.0 306.2 379.1
Annette Island, AK	284.6
Barrow, AK	385.6
Bethel, AK	372.0
Bettles, AK	352.0
Big Delta, AK	322.5
Big Lake, AK	254.3
Biorka Island, AK	335.5
Cape Newenham, AK	273.6
Cold Bay, AK	278.3
Deadhorse, AK	370.9
Fort Yukon, AK	284.7 370.1
Galena, AK	290.2
Gulkana, AK	317.5 360.8
Gustavus, AK	357.6
Homer	270.3 316.1
Kenai, AK	260.9 379.1
King Salmon, AK	354.0
Kodiak, AK	281.4
Kotzebue, AK	263.0
McGrath, AK	353.8
Middleton Island, AK	269.4
Murphy Dome, AK	319.2
Nome, AK	290.4

Northway, AK	323.0
Point Lay, AK	282.2
Port Heiden, AK	288.3
St. Paul Island, AK	338.3
Shemya, AK	343.8
Sparrevohn, AK	351.8
Talkeetna, AK	279.6
Yakutat, AK	263.1

Atlanta (GA) Center

Anniston, AL	306.2
Athens, GA	256.9 306.9
Atlanta, GA	264.2 273.6 279.2 306.2 317.7 327.8
Augusta, GA	323.0
Birmingham, AL	261.5
Black Jack Mountain	370.9
Charleston, SC	381.6
Chattanooga, TN	299.2 327.1 363.1
Columbus, GA	357.6 397.9
Crossville, GA	236.7 254.3 279.5
Gadsden, AL	353.7
Greensboro, NC	343.8
Hampton, GA	273.6 287.9 323.1 343.9
Hickory, NC	263.0 290.2 307.8
Huntsville, AL	380.2
Jonesville, SC	257.9 289.1
Livingston, TN	323.2
London, KY	246.0 353.5
Macon, GA	269.3 348.7 353.9
Millen, GA	352.4
Monroeville, AL	267.9
Montgomery, AL	280.1 319.1 351.9
Mount Oglethorpe, GA	290.8 307.9 360.6
Newport, TN	236.5 269.5
Owings, SC	269.1 327.0
Pine Level, AL	290.5 335.6 397.9
Tri City, TN	319.9 335.6 338.3
Uniontown, AL	252.9 297.4 339.1 352.8
Vienna, GA	285.4
Whitesburg, GA	272.7

Boston (MA) Center

Augusta, ME	307.0
Barnstable, MA	269.3 290.3 307.3 321.3 351.9 370.9
Berlin, NH	282.2
Bucksharbor, ME	269.6 288.1
Calverton, NY	269.4
Cambridge, MA	360.6
Concord, MA	269.5
Cummington, MA	379.1
East Burke, VT	350.2
Gardner, MA	338.2
Houlton, ME	319.1 346.4
Huguenot, NY	387.0
Kingston, NY	256.9
Lake George, NY	348.7 354.1 380.3

Lebanon, NH	348.7
Melrose, MA	261.5 281.5 353.7 393.1
Millinocket, ME	319.1
Mount Mansfield, VT	282.2 380.3
Rockdale	269.0
Sayville, NY	346.3 385.6
Shelton, CT	269.2 306.3 317.7 343.8
St. Albans, ME	269.6 319.1 321.3 346.4
South Acton, MA	285.4 322.4
Turin, NY	269.0 321.3 323.0 377.1 380.3
Utica, NY	351.7
Woodstock, NY	277.4 284.7 307.9 360.6 398.9

Chicago (IL) Center

Aurora, IL	354.0
Bloomington, IL	256.9
Bradford, IL	291.6 353.5 398.9
Burlington, IA	316.1
Cedar Rapids, IA	261.5
Chicago Heights, IL	272.7
Danville, IL	397.9
Dells, WI	269.4 307.1
Des Moines, IA	319.8
Des Plaines, IL	298.9 317.4 360.8
Downers Grove, IL	338.3 363.2 364.8
Dubuque, IA	281.4 285.5 343.6 351.8
Fort Wayne, IN	269.1 362.3 379.1
Gary, IN	323.2 385.5 387.1
Goshen, IN	263.1 317.6
Grand Rapids, MI	287.9 319.1
Hampshire, IL	348.7 380.3 381.4
Horicon, WI	263.0 306.3 327.8 343.9
Jones, MI	254.3 343.7 379.1
Milford, IL	353.8 377.2 397.9
Milwaukee, WI	291.7 323.1 360.6 364.8
Moline, IL	351.7
Muskegon, MI	285.4
Ottumwa, IA	354.1
Pullman, MI	269.6 381.4
Rockford, IL	379.2 381.6
South Bend, IN	273.6
Washington, IA	239.3 297.4 385.6

Cleveland (OH) Center

Algonac, MI	269.2 354.0 380.6
Belmont, OH	281.5 291.6 379.1
Blue Knob, PA	299.2 307.1 327.1 353.8
Bradford, PA	338.3
Carleton, MI	269.5 354.1
Chardon, OH	306.3
Detroit, MI	319.9
Dunkirk, NY	263.1
Findlay, OH	269.3 288.3
Flint, MI	335.6

Holland, MI	306.9 353.7
Litchfield, MI	277.4 343.8
Mansfield, OH	317.7
Moon Township, PA	227.8 236.1 319.2
Morgantown, WV	239.3
Mount Hope, OH	307.2
Paris, OH	348.7
Saginaw, MI	307.8 351.9 363.9
Sandusky, OH	261.5 327.0 363.0
Warren, OH	267.3 316.1 317.4 363.1
Waterford, OH	323.2
Waterville, OH	379.2
Wayland, NY	239.35 335.5

Denver (CO) Center

Akron, CO	272.7 319.2
Alamosa, CO	343.7
Aspen, CO	306.9 327.8
Casper, WY	322.5 239.0
Cheyenne, WY	281.5 284.7 307.1 350.3
Colby, KS	306.3 379.9
Crawford, NE	257.9 338.2
Denver, CO	272.7 282.2 285.5 290.2 306.9 322.3 357.6
Farmington, NM	290.4 319.1 343.7
Goodland, KS	353.7
Grand Island, NE	269.6
Grand Mesa, CO	269.1 275.3 327.0
Gunnison, CO	307.0 319.0
Hanksville, UT	303.6
Hayden, CO	257.6 327.8
Hayes Center, NE	335.6
La Junta, CO	317.5 335.5 343.8
Lusk, WY	239.0
Medicine Bow, WY	281.5 285.5 350.3
Natoma, KS	353.7
Ogallala, NE	269.6 381.4
O'Neill, NE	257.9 269.6
Pueblo, CO	290.2 317.5 323.3
Rapid City, SD	322.5 338.2
Rock Springs, WY	281.5 327.8
Sundance, WY	239.0
Tuba City, AZ	328.4
Winslow, AZ	319.1 328.4 343.7

Fort Worth (TX) Center

Abilene, KS	269.4 282.2 317.7
Ardmore, OK	322.4
Big Spring, TX	350.2
Blue Ridge, TX	254.3 377.1 397.9
Brownwood, TX	269.4
Clinton-Sherman, OK	290.2 363.1
Dublin, TX	274.6 289.8 351.9 353.7
El Dorado, AR	269.1
Farmerville, LA	271.2
Fort Worth, TX	377.1 380.3

Frankston, TX	265.1
Hobbs, NM	385.6
Keller, TX	317.4 323.2 360.6
Lubbock, TX	327.1 362.3
Marshall, TX	269.2 327.8
Mc Alester, OK	278.3 387.0
Midland, TX	269.0 298.9 363.1
Oklahoma City, OK	298.9 363.1
Paducah, KY	316.1 319.8 354.0
Plainview, TX	316.1
San Angelo, TX	295.0
Scurry, TX	287.9 363.2
Shreveport, LA	271.2 307.9
Texarkana, AR	284.6 357.6 381.4
Waco, TX	269.5
Wichita Falls, TX	278.5 285.6 319.8 354.0 360.7

Honolulu (HI) Center

Hamakua	126.6
Mount Haleakala	119.3 124.1 126.0 127.6
Mount Kaala	119.9 126.5 135.4
Kokee	119.9
Mauna Kapu	126.5 135.4
Waimanalo	119.3 124.1 126.0 127.6

Houston (TX) Center

Alexandria, LA	317.5 343.9
Austin, TX	290.5 353.8
Brownsville, TX	263.1
College Station, TX	307.8 338.3 394.1
Fredericksburg, TX	307.3 385.4
Galveston, TX	306.3 351.8 370.9
Grand Isle, LA	269.5
Hattiesburg, MS	281.5
Houston, TX	263.0 269.0 269.5 281.5 306.3 307.2 385.5
Kingsville, TX	281.5 291.6
Lacombe, LA	323.2 381.5
Lafayette, LA	263.1 327.1 380.2
Lake Charles, LA	353.9 381.6
Laredo, TX	307.2 319.1 323.1
Lometa, TX	343.9
Lufkin, TX	343.6
Mobile, AL	279.6 291.6 322.4
Natchez, MS	291.7
New Orleans, LA	380.2 385.5
Newton	225.1 343.9
Palacios, TX	279.6 306.9
Rockport, TX	281.9 319.8 353.6 360.7
Rock Springs, TX	346.4 380.2
San Antonio, TX	285.4 291.7 299.2 322.5 335.6 343.7
Sealy, TX	279.6
Uvalde, TX	285.4 327.0

Indianapolis (IN) Center

Brookville, OH	282.3 307.9 351.8

Evansville, IN	363.0 379.9
Henryville, IN	269.4 278.5 352.0
Indianapolis, IN	251.1 385.4
London, OH	290.5 346.3 380.2
Marietta, OH	398.9
Marmet, WV	269.6 307.3
Merwyn, OH	239.25 281.4
New Hope, KY	372.0
Portsmouth, OH	290.4 363.2
Rosewood	269.0
Rossville, IN	319.2 378.8
Terre Haute, IN	270.3 307.1
Winchester, KY	278.3 285.4 387.0
Zanesville, OH	288.1 343.6 353.5 370.9

Jacksonville (FL) Center

Albany, GA	317.6 359.0
Alma, GA	282.3 290.4 346.3
Brooksville, FL	343.9 377.2
Brunswick, GA	277.4 319.3
Charleston, SC	269.0 269.6 351.7 353.5 362.3 379.1
Columbia, SC	298.9 319.2 335.5
Crestview, FL	338.3 346.4 350.2 371.9
Daytona Beach, FL	263.0
Dothan, AL	288.3 353.5
Florence, AL	306.3 321.4
Gainesville, FL	278.3 291.7 385.6
Jacksonville, FL	251.1 317.4 327.1 381.4
Millen, GA	363.2
Myrtle Beach, SC	317.4 343.6 381.4
Orlando/Eustis, FL	360.6
Panama City, FL	251.1
Perry Foley, FL	352.0
St. Augustine, FL	236.7 288.1 317.5 350.3
Savannah, GA	281.5 322.5
Tallahassee, FL	307.2 343.8 360.8 364.8
Valdosta, GA	281.4 348.3 363.0 379.2

Kansas City (MO) Center

Butler, MO	327.0
Chillicothe, OH	381.5
Columbia, MO	279.6 299.2 350.2
Decatur, IL	281.5 335.6
Edna, KS	343.9 369.9
Effingham, IL	290.4 346.4
Emporia, KS	269.2 285.4 323.2
Farmington, MO	291.7 307.8 319.0
Gage, OK	324.1 379.2
Garden City, KS	269.4 281.4 387.1
Hutchinson, KS	269.5 273.6 353.9 360.8
Kansas City, MO	352.0
Kirksville, MO	269.3 369.9 370.9
Liberal, KS	290.8
Manhattan, KS	388.8

Marion, IL	269.5
Mt. Vernon, IL	317.7
Natoma, KS	307.8 322.4
Oklahoma City, OK	291.7
Olathe, KS	352.0
Ponca City, OK	317.6 380.2
Quincy, IL	290.7 319.9
Richland, MO	317.5 353.7
St. Charles, MO	269.6 323.1 327.1
St. Joseph, MO	251.1
St. Louis, MO	351.9 369.9 380.2
Salina, KS	363.2
Sedalia, MO	285.6
Springfield, MO	269.4 277.4 290.5
Topeka, KS	279.5 343.7 369.9
Tulsa, OK	354.1 371.9
Vandalia, IL	338.2

Los Angeles (CA) Center

Bakersfield, CA	263.0 317.7 372.0
Baldwin Hills, CA	277.4 351.7
Barstow, CA	279.6 284.7 317.4
Blythe, CA	278.5 307.8
Boron, CA	283.6
Cedar City, UT	299.2 343.6 346.3 398.9
Julian, CA	261.5 276.3 291.7 307.8 326.7 346.4
Keeler, CA	283.6 377.1
Los Angeles, CA	269.5 284.7 285.5 285.6 291.7 307.8 327.1 338.3 343.7 348.7 350.3 351.7 354.1
Mount Potosi, NV	283.6 377.1
Nelson, NV	314.2 319.2 343.6
Ontario, CA	346.4
Riverside, CA	290.2
Saddle Peak, CA	285.5 361.8 354.1
San Luis Obispo, CA	269.5 327.8
Santa Barbara, CA	269.5 277.4 327.1 338.3
Seligman, AZ	282.3 319.2 323.2
Tonopah, NV	377.1
Twentynine Palms, CA	282.3 285.6
Yuma, AZ	278.5

Memphis (TN) Center

Brinkley, AR	286.6
Columbus, MS	269.4 275.4 320.4 363.2 387.1
Fayetteville, AR	269.0 353.8
Ft. Smith, AR	398.9
Graham, TN	285.5 296.7 381.4
Greenville, MS	282.2 269.3
Greenwood	290.4
Harrison	286.6
Huntsville, AL	307.0
Jackson, MS	285.2 290.4
Louisville, KY	282.1 362.6
Malden, MO	350.3
Mc Kellar	317.4 354.0

Memphis, TN	239.3 306.9 322.3 360.8
Meridian, MS	263.0 285.4 299.6 323.0 377.2
Nashville, TN	306.3 317.6 327.8
Nashville/Joelton, TN	263.1
Paducah, KY	231.1
Pine Bluff, AR	269.3 281.4
Russellville, AR	307.1 343.8 348.7
Shelbyville, TN	353.5
South Fulton, TN	379.2
Tupelo, MS	252.7 260.6
Walnut Ridge, AR	257.6 319.3

Miami (FL) Center

Avon Park, FL	256.7 257.7 349.0
Ft. Myers, FL	322.5 335.5
Grand Bahama Island, Bah.	282.2
Grand Turk Island, Bah.	307.2
Key West, FL	290.5 306.9
Melbourne, FL	269.3 307.8 343.7 348.7
Miami, FL	270.3 281.5 298.9 306.9 307.2 307.8 319.1 323.0 323.2 343.7
Nassau, Bah.	298.9 307.9
Orlando/Windermere, FL	285.5
Pahokee, FL	291.6 299.2
Sarasota, FL	307.3 377.1
Tampa, FL	323.2
Vero Beach, FL	319.0 370.9 398.9
West Palm Beach, FL	263.1 353.6

Minneapolis (MN) Center

Aberdeen, SD	371.9
Alexandria, MN	269.2
Alpena, MI	279.6
Bemidji, MN	251.1
Brainerd, MN	239.0
Clark, SD	306.2 323.0
Darwin, MN	323.1
Des Moines, IA	288.1
Dickinson, ND	263.0 321.3 323.2
Duluth, MN	284.6
Eau Claire, WI	335.6 353.9
Fairmont, MN	257.7
Fargo, ND	278.3
Farmington, MN	307.9 352.0
Ft. Dodge, IA	288.3
Grand Forks, ND	269.6 307.0 321.3
Grand Island, NE	287.9 307.2
Green Bay, WI	307.9
Hayward	278.5
Houghton, MI	269.0 321.3 379.1
International Falls, MN	377.1
Iron Mountain, MI	322.5 387.0
Jamestown, ND	270.3 281.5
La Crosse, WI	321.3 363.0
Mankato, MN	306.9
Marysville, KS	282.3 317.7
Mason City, IA	263.1 380.2

Minneapolis, MN	319.2 353.7
Minot, ND	279.6 319.1
Omaha, NE	290.4 321.3 346.3
O'Neill, NE	385.5
Pellston, MI	321.3 323.0 327.1
Pierre, SD	228.8 269.1 317.5
Redwood Falls, MN	269.5 290.2 321.3
Rhinelander, WI	281.5
Rochester, MN	307.3
Saginaw, MI	282.8
Sioux City, IA	269.0 363.1 385.4
Sioux Falls, SD	291.9 317.4
Traverse City, MI	398.9
White Cloud, MN	299.2

New York (NY) Center

Barnegat, NJ	354.0
Big Flat, PA	306.2 322.4
Douglaston, NY	285.5 381.6
Elk Mountain, PA	290.4 298.9 363.2
Flint Hill, PA	278.3 290.2 307.8
Joliet, PA	322.5 380.2
Matawan, NJ	270.3 282.3
North Mountain, PA	269.1 273.6 319.9
Philipsburg, NJ	272.7 343.9
Sayre, NJ	352.0 372.0
Ship Bottom, NJ	335.6 353.5

Oakland (CA) Center

Angels Camp	281.5 284.6 290.4 316.1 319.9
Fallon, NV	269.3 285.5
Ferndale, CA	387.1
Fresno, CA	281.5 285.4 319.1 343.8 353.8
Hollister, CA	357.6
Mina, NV	291.7 319.8
Mount Tamalpais, CA	323.0 353.5
Priest, CA	285.4 290.5 307.0 319.1 343.8
Red Bluff, CA	269.1 281.4 290.3
Reno, NV	269.3 285.5
Sacramento, CA	269.1 316.1
San Luis Obispo, CA	307.0
Tonopah, NV	291.7 319.8
Ukiah, CA	281.4 353.5
(Oakland Flight Information Region	HF 3413, 5547, 5574, 8843, 11282, 13261, 13354, 17904 kHz)

San Juan (PR) Center

El Yunque, PR	269.0 279.0
Mayaguez, PR	338.3 360.6
Palomar, PR	285.5
Pico del Este, PR	307.0
St. Croix, VI	290.4
San Juan, PR	263.0

Salt Lake City (UT) Center

Ashton, ID	323.0 338.3
Baker, MT	360.6
Battle Mountain, NV	269.0 352.0
Big Piney, WY	323.0
Billings, MT	343.7
Blackfoot, ID	323.0
Bliss, ID	317.7 397.9
Boise, ID	272.7
Bozeman, MT	338.3
Burley, ID	317.7
Butte, MT	285.4 338.3
Cascade, ID	290.5
Cedar City, UT	271.2
Delle, UT	257.7 397.9
Delta, UT	257.7 354.0
Elko, NV	269.0 352.0
Emmett, ID	290.5 307.0
Francis Peak, UT	269.2 322.4
Glasgow, MT	269.4
Great Falls, MT	285.4 319.0
Green River, UT	291.6
Hanksville, UT	271.2
Jackson, WY	263.1
Judith Mountain, MT	319.0
Lakeside, UT	285.4
Lovell, WY	263.1
Malad City, UT	269.2
Miles City, MT	269.4
Missoula, MT	285.4
Myton, UT	269.2
Rome	360.6
Salmon RCAG Site, ID	338.3
Sheridan, WY	343.7
Sunnyside, UT	257.7 324.4 354.0
Thermopolis, WY	263.1 291.6
Tonopah, NV	322.5
Watford City, ND	269.4
Wilson Creek, NV	322.5 354.0 397.9
Winnemucca, NV	269.0

Seattle (WA) Center

Beacon Hill	273.6
Cottonwood, ID	269.2 251.1
Ferndale, WA	306.3 360.7
Fort Lawton, WA	306.9
Horton, OR	239.0 279.6 291.7
Klamath Falls, OR	306.3 351.7
Lakeview, OR	327.1 351.7
Larch Mountain	269.0 278.3 343.6
Marlin, WA	291.6
Medford, OR	239.0 306.3 360.7
Mohler, WA	307.8
Neah Bay, WA	319.2
Pendleton, OR	269.1 281.4 321.3 343.9
Redmond, OR	261.5 281.4

Scappoose, OR	307.1 317.6
Seattle, WA	306.2 343.6
Spokane, WA	251.1 269.2
Stampede Pass	270.3
The Dalles, OR	261.5
Whidbey Island, WA	319.2
Yakima, WA	251.1 273.6 343.9

Washington (DC) Center

Bucks Elbow, VA	263.1 346.4 371.9 380.3
Buena Vista, VA	319.9 353.9
Cedar Lake	362.3
Clinton, MD	269.3 351.8 363.0
Clinton/Sampson, NC	288.3
Dunn Loring, VA	285.4 317.6 327.0
Elkins, MD	387.1
Falls Church, VA	381.5 348.7
Grantsville, MD	285.6
Green Bay, VA	269.4 317.7 351.9 377.1
Hagerstown, MD	290.3
Linden	257.7
Millville, NJ	254.3 278.5 281.4 317.5 387.1
New Bern, NC	272.7
Norfolk, VA	306.9
Patuxent River, MD	277.4
Raleigh, NC	290.5 352.0
Rocky Mount, NC	380.2
Sayre, NJ	363.1
Ship Bottom, NJ	327.8
Somerville, NJ	282.2 319.1
South Boston, VA	307.0
Washington, DC	272.7 279.6 284.7 285.5 323.0 352.0 377.1 380.2
Westminster, MD	385.4
Whaleysville, MD	279.6 323.0 354.1 377.2
Wildwood, NJ	317.5
Wilmington, DE	285.5

Canadian Centers

Moncton (NB) Center

Fredericton, NB	270.8
Moncton, NB	290.6 294.5
Satnt John, NB	270.8
Yarmouth, NS	368.5

Montreal (PQ) Center

Mont Joli, PQ	227.2
Montreal , PQ	229.2 245.0 294.0
Quebec City, PQ	270.9
Sept-Iles, PQ	381.9
Sherbrooke, PQ	276.0
Val D'Or, PQ	308.3

Toronto (ON) Center

Elliot Lake, ON	260.9

Hamilton, ON	290.8
London, ON	266.3
North Bay, ON	356.3
Peterborough, ON	275.2
Sarnia, ON	254.9
Sault Ste Marie, ON	227.3
Stirling, ON	398.4
Timmins, ON	381.4
Toronto, ON	236.8 294.5 354.3
Waterloo/Wellington, ON	294.5
Wawa, ON	298.6
Wiarton, ON	290.6

Vancouver (BC) Center

Castlegar, BC	227.3
Princeton, BC	351.3
Tofino, BC	254.9
Vancouver, BC	245.0 294.5
Victoria, BC	308.4

Winnipeg (MAN) Center

Brandon, MAN	285.4
Kenora, ON	225.2
Regina, SASK	266.3
Swift Current, SASK	232.3
Thunder Bay, ON	297.6
Winnipeg, MAN	294.5 349.6

THE FEDERAL RESERVE BANK

BANKS, FEDERAL RESERVE

Various locations: 413.925

BONNEVILLE POWER ADMINISTRATION

Operations 172.525/168.325 Emergencies 172.50/168.30
Other frequencies: 151.625 167.075 168.225 169.50 169.825 170.075 171.825 172.575 407.025 408.025 408.475 408.525 408.55 411.65 411.675 412.125 412.20 412.25 412.35 415.15 416.025 416.675 417.375 417.525 417.65 417.725 417.825 417.85 417.95 417.975 419.85

OFFICE OF THE COMMISSIONER
UNITED STATES SECTION

BOUNDARY & WATER COMMISSION, INTERNATIONAL (US/MEXICO)

Frequencies: 27.575 27.585 162.025 162.125 164.175 164.475 169.525 170.325 172.40 172.475 173.175 173.9625 412.125 417.725 (HF 3238.5, 5326, 6783.5, 6976, 9946 kHz)

Most active units:

KAN893	El Paso, TX	172.475 412.125
KAN894	Caballo, NM	173.175
KAN895	Borrego, TX	173.175
KAP333	Anzaludas Dam, TX	162.125
KCT286	Zapata, TX	162.175 173.975
KCT287	Amistad Dam, TX	162.025 164.175
KCT288	Amistad Dam, TX	164.175
KCT289	Comstock, TX	162.025
KCT290	Yuma, AZ	164.475
KDE601	El Paso, TX	417.725
KDE602	Canutillo, TX	172.475
KDE603	Harlingen, TX	169.525
KDE604	Anzaludas Dam, TX	170.325
KDE605	Rio Grande Cy., TX	169.525
KDE606	Roma, TX	169.525
KDE607	Presidio, TX	173.175
KDE608	Las Cruces, NM	172.475
KDE609	Hatch, NM	172.475
KDE610	Los Ebanos, TX	169.525
KDE611	Hayner, NM	172.475
KDE612	Leasburg, NM	172.475
KDE613	Ft. Hancock, NM	172.475
KDE614	Amistad Dam, TX	164.175
KKE912	Falcon Dam, TX	162.025 172.40
KKI871	Harlingen, TX	162.025 172.40
	Lwr. Rio Grande Vly., TX	164.175
KC2390	all areas	27.575 27.585

HF net: 3238.5, 5326, 6783.5, 6976, 9946 kHz:

KKP24	El Paso, TX
KKP25	Falcon Dam, TX
KKP26	Amistad Dam, TX
KKP27	Harlingen, TX

BUGS & BODY MICROPHONES

Monitors suggest the possibility of electronic surveillance body and room transmitters on the following frequencies: 149.35 165.9125 167.3375 167.3425 167.4875 168.0115 169.20 171.45 172.00 172.20 173.3375. Monitors suggest the use of vehicle "bumper beepers" used for tailing on 40.22 MHz.

CIVIL AIR PATROL (USAF Auxiliary)

Frequencies: 26.62 123.1 143.75 143.825 143.90 148.15/143.75 148.15/143.90 149.925 (HF 2371, 2374, 4464.5, 4467.5, 4504.5, 4507.5, 4582, 4585, 4599.5, 4602.5, 4627, 4630, 7635, 7918.5, 14905, 20873 kHz; 4582 kHz is the emergency frequency.)

State Organizations (CAP Wings)

Base Stations	Mobile Units	Aircraft	Call	Tactical
AL Goldenrod	Hotrod	Ramrod	KIG442	A62U
AK Sourdough	Mukluk	Aurora	KQA677	BE90

AZ Thunderbird	Geronimo	Tomahawk	KOF424	BZ8S
AR Dogwood	Razorback	Diamond	KKI719	B620
CA Whitebear	Blackbear	Brownbear	KME824	B650
CO Pikes Peak	Red River	Blue River	KAF357	DI13
CT Nutmeg	Rambler	Rocket	KCC590	DJ46
DE Gabby	Vagabond	Barfly	KGC462	D793
DC Aero	Aerodyne	Aeronaut	KGC463	QZ3W
FL Sparrow	Crane	Eagle	KIG444	IL9U
GA Red Star	White Star	Blue Star	KIG443	EJ1G
HI Firebrand	Mobile	Hiboy	KUA341	F23I
ID Magpie	Rabbit	Hornet	KOB425	GQ7E
IL Red Fox	Yellow Fox	Blue Fox	KSC952	JT96
IN Red Fire	Blue Fire	Green Fire	KSC953	JY79
IA Corn State	Bulldog	Cyclone	KAF358	KF1L
KS Jayhawk Post	Jayhawk Bug	Jayhawk Bat	KAF359	KI5T
KY Middleground	Whirlaway	Jet Pilot	KIG445	K53A
LA Magnolia	Muskrat	Pelican	KKI720	L11R
ME Pinetree	Pinecar	Pineayr	KCC591	L43P
MD Plat	Tug	Jet	KGC464	N290
MA Freedom	Pilgrim	Clipper	KCC592	N74U
MI Red Robin	White Robin	Blue Robin	KQD405	OJ3U
MN Star Fish	Dog Fish	Cat Fish	KAF360	O24N
MO Blue Bird	Red Bird	Black Bird	KAF361	PZ37
MT Father	Mother	Angel	KOF426	P83W
NE Wigwam	Buffalo	Meadowlark	KAF362	R087
NV North Wind	Yellowjacket	Red Spider	KOB427	RQ29
NH Profile	Bobcat	Saucer	KCC593	SN5S
NJ Zigzag	Domino	Aircap	KEC994	S54P
NM Pueblo	Zuni	Navajo	KKI722	T865
NY Empire	Tomcat	Wildcat	KEC995	UE5K
OH Black Hawk	Gray Hawk	White Hawk	KQD406	VX2G
OK Sooner	Oilwell	Gaswell	KKI723	V92U
OR Beaver Fox	Beaver Muskrat	Beaver Bird	KOF428	XE7F
PA Keystone	Rolling Stone	Flight Stone	KCC465	YB9I
PR Pineapple	Sugar	Hurricane	WWA353	93UI
RI Rhody	Little Rhody	Air Rhody	KCC594	Y188
SC Kiddy Car	Side Car	Box Car	KIG447	ZK6T
SD Dacotah	Mandan	Cheyenne	KAF364	0JC2
TN Blue Chip	Red Chip	Gold Chip	KIG448	OV19
TX Eagle Nest	Gold Eagle	Blue Eagle	KKI724	83CR
UT Uncle Willie	Uncle Mike	Uncle Able	KOF429	89VX
VT Pico	Marble	Mansfield	KCC595	9DXH
VA Blue Flight	Green Flight	Red Flight	KIG449	9F6J
WA Fir	Maple	Ash	KOF430	9KYJ
WV Lowland	Overland	Highland	KQD407	9N7T
WI Badger	Scooter	Buzzard	KSC954	90ZI
WY King	Queen	Jack	KOF431	910Y

Regional Units

Commander, CAP: Headcap	Hubcap	Flitech	KGC463	AZ64
Great Lakes			KSF248	35NP
Middle Eastern			KIL769	2VHP
North Central			KAJ506	5QRF
Northeastern			KGC632	1FDG
Pacific			KMG664	8NIK
Rocky Mountain			KAI562	7V5A

Southeastern
Southwestern

KIJ960 4HRG
KKQ266 6W25

COAST GUARD, U.S.

Most often reported voice frequencie-- HF duplex shown as shore/vessel frequencies.
Distress: 156.80 (HF 2182, 4125, 6215.5 kHz)
Search & Rescue: 282.8 (HF 3023, 5680 kHz)
Communications with civilian vessels 157.10 (HF 4428.7/4234.3, 6506.4/6200, 8765.4/8421.5, 13113.2/12342.4, 17307.3/16534.4 kHz)
Scheduled & Non-Scheduled Marine Broadcasts: 157.10 (HF 2003, 2638, 2670, 4428.7, 6506.4, 8765.4, 13113.2, 17307.3 kHz)
Coast Guard Auxiliary: 157.175 (HF 2230, 2670 kHz)
Coast Guard Reserve: 27.890 30.36 30.38 30.41 157.50 157.65
General Operations: 27.075 156.30 156.55 156.60 156.70 157.05 157.075 157.15 (HF 2103.5, 2638, 2659, 2662, 2667, 2670, 2675, 2678, 2683, 2686, 2691, 2694, 2699, 2702, 2738, 2748, 2830, 3421, 3253, 3382, 4143.6, 4376/4081.6, 4400.8/4106.4, 4419.4, 4575, 4850, 5320, 5422.5, 6218.6, 6221.6, 6506.4/6200, 6512.6/6206.2, 6518.8/6212.4, 6521.9, 8291.1, 8294.2, 8718.9/8355, 8765.4/8241.5, 8768.5/8422.6, 12429.2, 12435.4, 13113.2/12432.4, 13150.4/12379.6, 13156.6/12385.8, 13196.9/12426.1, 16581.7, 16593.3, 17248.4/16475.5, 17270.1/16497.2, 17307.3/16534.4, 17347.6/16574.7, 22127.1, 22133.3, 22611.5/22015.5, 22648.7/22052.7 kHz)
Coast Guard Intelligence: 165.0125 165.3125 165.3375
Air/Ground: 126.4 164.30 237.9 240.6 275.1 277.8 285.0 342.2 381.7 381.8 383.9 (HF is usually on shared basis with USN-- 2261, 3120, 3123, 4143.6, 4335, 5692, 5696, 6381, 8648, 8980, 8984, 11195, 11198, 11201, 12887.5, 15081, 15084 kHz)
Intership: (HF 2003, 2082.5, 2093, 2203, 2638, 2830, 4143.6 kHz)
Coordination with Army Corps of Engineers: (HF 2350, 4850 kHz)
Ports & Harbors: 156.60 156.70 (HF 2716, 2836 kHz)
Emergency Operations: 157.10 (HF 2675, 3208.1, 4048.6, 5422.5, 6215.5, 7528.6, 9125.6 10136.6, 10166.6, 11434.6, 11513.6, 12173.6, 15473.6, 18196.1, 18721.1 kHz)
Law Enforcement: (HF 3130, 4302, 4376, 5063, 5320, 5451, 5463, 5469, 5508, 5514, 5523, 5715, 5785, 6222, 6266, 6277, 6465.5, 6512, 6812, 6954, 7527, 7643, 7916, 8245, 8768.5, 8500, 8566, 8611 & most HF frequencies shown for Customs Service.)

COMMERCE, DEPT. OF

27.405 27.565 27.575 27.585 27.610 30.05 30.06 30.07 30.18 34.98 36.22 38.22 40.27 40.29 41.07 41.34 122.9 123.05 123.3 162.025 162.05 162.075 162.10 162.125 162.15 162.20 162.3625 162.3675 162.375 163.225 163.275 163.30 163.325 164.025 164.075 165.4375 165.4625 165.4875 165.5125 165.5375 165.5625 165.5875 165.6125 166.025 166.05 166.075 166.10 166.125 166.15 166.175 166.225 169.025 169.075 169.375 169.425 169.45 169.50 170.20 171.675 172.025 172.055 172.065 172.10 173.025 173.10 173.125 173.5875 173.975 410.075 410.10 410.425 410.50 410.575 410.75 410.80 410.825 410.975 412.90 414.625 415.85 415.90 416.375 416.95 416.975

INTERSTATE COMMERCE COMMISSION

All areas: 409.20

INTERNATIONAL COMMUNICATION AGENCY

CA	Delano		166.6125
CA	Dixon		166.6125
DC	Washington	KGA932	164.70 168.05 173.9625
NC	Blackjack		166.6125
NC	Greenville		166.6125
OH	Bethany		166.6125
US	all VOA sites		164.70 418.05 418.575

FEDERAL COMMUNICATIONS COMMISSION

For many years, VHF monitors have been interested in monitoring the operations of the FCC. One of the popular beliefs has been that the FCC uses 41.06 MHz from its mobile vans-- but nobody has reported actually monitoring one there. Other sources have reported that the agency's office in Long Beach (CA) operates in the aero band on 127.125 MHz, while the Washington (DC) office uses 37.50 and 153.185, with the offices in nearby Laurel (MD) on 168.35 MHz; but, again, such activity has never been confirmed. There are other reports of FCC activity on 408.00, 418.00, and even 869.00 MHz; although nobody has yet confirmed this to us here.

When it comes to VHF, the primary two-way activities appear to be on 167.05/172.80, a frequency pair which was first revealed to monitors in an earlier edition of this Registry. The FCC vans are also equipped with CB transceivers, not only for monitoring but also for communications purposes. In actual fact, FCC personnel are able to come up on any frequency they wish, and they regularly do so to communicate with one another and with various licensees.

On the HF bands, we were also the first to publish the complete listing of those frequencies, although they do not appear to be in especially heavy use any longer. One monitor reports that bit inversion techniques are no longer used on the RTTY channels. For the time being, we will continue to carry these HF frequencies in this Registry.

Note than on VHF, most stations appear to still use tactical ID's such as "L4" and "D7." We show these along with their known callsigns. HF stations use standard 3-letter 2-digit callsigns and these are also listed.

HF Channels

Channel 1	2220 kHz	Some mobiles using CW
Channel 1A	2295 kHz	Monitoring stations using RTTY
Channel 2	4483 kHz	All mobile units, SSB/CW
Channel 2A	5133 kHz	Monitoring stations using CW
Channel 2B	5373 kHz	Monitoring stations using RTTY
Channel 3	7790 kHz	All mobile units, SSB/CW
Channel 3A	7604 kHz	Monitoring stations using CW
Channel 4	10655 kHz	All mobile units using CW
Channel 4A	10902 kHz	Monitoring stations using CW
Channel 5	13830 kHz	Monitoring stations using CW
Channel 5A	13493 kHz	Monitoring stations using RTTY
Channel 5B	13990 kHz	Monitoring & Mobile stations using SSB/RTTY/CW
Channel 5C	13992 kHz	Monitoring stations using RTTY
Channel 6	18050 kHz	All mobile units, CW
Channel 6A	19230 kHz	Monitoring stations using RTTY
Channel 7	22964 kHz	All mobiles, CW
Channel 7A	23035 kHz	Monitoring stations using RTTY
Channel 8	41.06 MHz	Mobiles & Bases (FM)

Tactical ID's & Callsigns

BR3		Linden Hall
C2	KAA459	Kansas City, MO
CN3		Ambrose, TX
CY1		Sunland
D7		Anchorage Office, AK
F1	KEE468	Buffalo, NY
F7	KIA691	Norfolk, VA
FK7		Anchorage Monitoring Station, AK
G3	KMA485	Los Angeles, CA
G5	KSA489	Chicago, IL
GC2		Livermore, CA
H3		Beaumont, TX
JD3		Fairbanks, AK
JG8		Kingsville, TX
K4		Santa Ana, CA
KN5	KRD998	Washington, DC
L4	KAA533	St. Paul, MN
L6	KKA919	Dallas, TX
L8	KGA363	Philadelphia, PA
LP9	WWQ920	San Juan, PR
LS8		Douglas, AZ
M2	KGA362	Baltimore, MD
M4	KIA689	Miami, FL
MC1		Mobile, AL
MJ4		Canandaigua, NY
N1	KMA487	San Francisco, CA
N9	KUA209	Honolulu, HI
NF1		Ft. Lauderdale, FL
OL1		Allegan, MI
P5	KIA697	Tampa, FL
PA1		Portland, ME
PH2		Laurel, MD
R5	KKA922	New Orleans, LA
R8	KQA488	Detroit, MI
R9	KOA487	Portland, OR

RA5	KUA209	Honolulu, HI
RU4		Charlotte Amalie, VI
S1	KKA921	Houston, TX
S3	KCA404	Boston, MA
TY3	KOA489	Seattle, WA
U6		Television-East
U7		Television-Central
U8		Television-West
U9		San Diego, CA
V2	KIA695	Savannah, GA
V7	KAA530	Denver, CO
VM7		Chillicothe, OH
W2		Spokane, WA
W6	KEA469	New York, NY
XB8		Temporary Emergency Locations
Y3	KMA485	Los Angeles, CA
Y4		San Pedro, CA
YO6		Powder Springs, GA

Fixed Station Callsigns

KAA60	Grand Island, NE
KCA35	Belfast, ME
KCA38	Canandaigua, NY
KCA39	Ambrose, TX
KGA91	Laurel, MD
KGA93	Washington, DC
KIA83	Lexington, KY
KIA84	Powder Springs, GA
KIA85	Fort Lauderdale, FL
KIP71	Long Beach, CA
KKA59	Douglas, AZ
KKA60	Kingsville, TX
KKA61	Muskogee, OK
KKW38	Seattle, WA
KMB26	Santa Ana, CA
KMB27	Livermore, CA
KOA54	Twin Falls, ID
KOA55	Spokane, WA
KOA56	Portland, OR
KOT72	San Diego, CA
KQA62	Allegan, MI
KQG56	Chillicothe, OH
KUN70	Waipahu, HI
KWC41	Anchorage, AK
KWO66	Fairbanks, AK
KWX44	Anchorage, AK
KWX45	Anchorage, AK
KWX47	Anchorage, AK
KWX48	Anchorage, AK

LIBRARY OF CONGRESS

Landover, MD	KLA421	408.125 411.40
Washington, DC	KLW571	408.125 411.40

CONGRESS, U.S.

Washington, DC: Pager 169.575

CONSUMER PRODUCT SAFETY COMMISSION

KWM952 Bethesda, MD 168.00

SUPREME COURT, U.S.

Washington, DC 163.275

TAX COURT, U.S.

Washington, DC 409.40

CUSTOMS SERVICE, U.S.

About 76,000 aircraft cross U.S. borders each day, while 160,000 registered boats and 174 registry vessels arrive daily in U.S. ports. This is is how contraband (drugs, cash, film, video tapes, electronics equipment, gold, diamonds, furs, cameras, cigarettes, whiskey, stolen art treasures, antiquities, ivory, exotic wildlife, weapons and ordnance, industrial equipment, documents, rare stamps, and more) enters the nation. Although the primary targets are those who smuggle narcotics, and the efforts to stop the smuggling are the combined efforts of several federal agencies, it is the Customs Service that appears primarily motivated towards the cause of halting all types of contraband.

During a 10-week experiment conducted by the Customs Service, two highly sophisticated military aircraft flew patrols over the Caribbean waters southwest of Florida. These were Grumman E2C-Hawkeye aircraft, $28-million electronics surveillance planes. The E-2C is an unusual looking prop driven plane carrying above its fuselage a rotating 24-foot disc that serves as a radar antenna that can detect ships, aircraft, and even land vehicles at ranges of 200+ miles.

The experiment was a success. A total of 28 pilots and 34 other persons were arrested during the operation, and 25 aircraft, 26,000 pounds of marijuana, 1,000 pounds of cocaine, and 50 pounds of hashish were seized-- and, still, Customs Service officials knew that many smugglers were able to evade their patrols. About half the illegal cocaine that arrives in the nation (somewhere perhaps as much as 45 to 50 tons per year) arrives by air, along with about 60% of the marijuana.

Although main areas for the entry of illegal drugs are in south Florida, and in the areas of Santa Cruz and Cochise Counties of Arizona (so-called "Cocaine Alley") smugglers have started to expand their operations to many other entry points. The Customs Service is therefore active along all of our coastlines and even in the interior of the nation.

Coastal patrols (which are done in coordination with the Coast Guard and other federal agencies such as the DEA) are still most concentrated in Caribbean and Atlantic areas and have been widely monitored on shortwave. Scanner owners throughout the nation also report Customs Service activities on a myriad of VHF frequencies.

HF networks operate with stations using tactical identifiers on a large number of frequencies. Each frequency appears to be known by a code name, such as "Hotel," or "Yankee Charlie," etc. Those known as E ("Echo"), G, H, P, and ZD are most frequently mentioned by monitors. Information is, of course, incomplete and mostly guesswork, but the following has been assembled from information reported by HF and VHF listeners to publications, club newsletters, and directly to us.

Most active VHF frequencies: 165.2375/166.4375 165.2875 165.5375 165.7375 166.4375 166.4625 166.5875.

Other VHF/UHF frequencies: 120.35 120.75 123.325 123.45 124.7 126.3 126.8 133.2 134.3 134.4 135.5 162.825 163.00 163.225 163.675 164.10 165.3375 165.6875 165.9125 165.95 166.20 166.40 168.63 169.535 171.25 255.6 269.3 281.4 297.2 299.2 353.9 354.2 381.5 418.225.

HF frequencies and their phonetic identifiers: 2808.5-XA, 4500-ZA, 4991-XB, 5058.5-XC, 5277-A, 5527, 5571-YB, 5841-B, 7300-C, 7527-ZB, 7657-F, 7778.5-XD, 8912.5-YC, 9238.5-XE, 9497-D, 9802-ZC, 11076-E, 11246, 11288-YD, 12222-ZD, 13312-YE, 14350-L, 14686-P, 14690-G, 15867-ZE, 15953.5-XF, 16141-Hornet 4, 17601-XG, 18666-H, 19131, 23403-R, 23675-I. Standard phonetics are used, such as Yankee Delta, Romeo, etc.

Customs service aircraft include:
N32RU (DC-6 aircraft), N227ES (Beech Bonanza 2A-50), N732XE (Cessna 210M), N1125J (DC-6), N2589Z (Cessna 337), N3766C (Beechcraft Baron 35), N7020L (Cessna 310-K), N90667 (Piper 600).

Tactical Identifiers:

Almighty	Guantanamo Bay, Cuba
Amatequeila	
Arapahoe	

Atlas	Washington DC Intelligence Center, transmitte[illegible] to be in Cedar Rapids, IA and Huntington Beach, CA.
Aztec	Guantanamo Bay, Cuba
Blue Ridge	
Bravo	
Bronco	
C-3	FAA's Miami ARTCC
Centerfold	
Charmer	
Condor	
Delta,	
Desert:	
Express Adult	
Falcon	
Flint	DEA aircraft (Flint followed by digits)
Fortunate	
Gator	
Hightide	
Homeplate	Customs Service base, Homestead AFB, FL
Idaho	FBI aircraft
Jackpot	
Jaguar	Panama?
John John	
Landshark	USCG base, Miami
Laser	
Lima 100 Alpha	FAA's Miami ARTCC
Lizard	
Longhorn	
Lookout	
Marlin 350	El Paso Intelligence Center (EPIC), TX
Mushroom	
Omaha	Customs Service aircraft (Omaha followed by digits)
Panther	Nassau, Bahamas
Rampart	Andros Island radar, Bahamas
Red Hawk	
Roadrunner	
Sampson,	
Sea Breeze	
Sector	Customs Service HQ, Miami, FL
Shark	USCG cutters (Shark followed by the digits in the vessel's USCG hull number, i.e. the USCGC Dauntless, WMEC-624= Shark 624).
Slingshot	Aircraft coordinating center, Miami
Spencer	
Sting	
Sundance	
Sunshine	Customs Service, Miami, FL
Swordfish	USCG aircraft
Tiburon	
Tropic Air	
Ulysses	USCG, Miami
X-Ray	
Yankee	

While standard callsign formats are not encountered, it is believed that the following callsigns are, or once were, assigned as indicated:

KAE310	New York, NY
KAE311	Boston, MA

KAE312	Miami, FL
KAE313	San Juan, PR
KAE314	San Francisco, CA
KAE315	Honolulu, HI
KAE316	Ketchikan, AK
KAE317	Seattle, WA
KAE318	San Diego, CA
KAE319	Chicago, IL
WCW901	Houston, TX
WYJ9936	boat CF-5903-F
WYJ9937	boat CF-0673-F
WYJ9938	boat CF-1559-F

Miami (FL) Office unit numbering system consists of the digit "4" (representing District #4) followed by a word representing the type of unit, followed by the individual unit's numbers based upon the specific office within District 4.

Type of unit: Alpha = Agent; Charlie = Radio Shop; India = Inspector; Lima = Aircraft; Mike = Marine Patrol; Omaha = Aircraft; Oscar = Local Police; Sierra = Internal Affairs; Tango = Tactical Enforcement Support Team (TEST).

Individual Unit #'s: 100 to 199 = Miami Office; 600 to 699 = West Palm Beach Office; 701 to 799 = Tampa Office; 800 to 899 = Jacksonville Office; 900 to 999 = Savannah, GA Office; 1400 to 1499 = Naples Office; 1500 to 1599 Fort Lauderdale Office; 1600 to 1699 = Key West Office; 2300 to 2399 = Fort Pierce Office. Others not known.

Therefore, Unit 4-Mike-1526 would be a marine patrol vessel of the Fort Lauderdale Office; 4-Lima-843 is an aircraft from the Jacksonville Office. Sometimes the first digit isn't used and the units might ID as Mike 1526, or Lima 843.

DRUG ENFORCEMENT ADMINISTRATION

Frequencies below 174 MHz may be primarily used for coordination with the Customs Service (such as 166.4625) as well as other agencies. Therefore also see listings for Customs Service and other coodinated agencies elsewhere in this directory for possible additional frequencies. Primary frequencies in the UHF band appear to be known by channel numbers, although some frequencies are reported to be identified by women's code names.

DEA Academy, Arlington VA: 170.90 171.45 172.20

DEA Aircraft include Cessna 206-G's: N6422Y, N9413Z, N9932Z, N9987Z.

VHF usage includes: 163.5375 164.825 165.2375 165.2875 165.4125 165.5125 165.5675 166.4625 169.20 170.825 170.875 170.90 171.25 171.45 171.65 172.00 172.05 172.20 172.70 172.575. A monitor reports 45.46 used for short-range communications in the Florida panhandle area.

UHF channels:

415.60
416.05 "Betty"
416.20 "Ida"
416.325 "Donna"
416.60
417.025
417.04
417.45
417.50
417.55
418.05
418.55
418.625/416.05 Ch. 1 & "Amy"
418.675/416.325 Ch. 4 & "Emily"
418.70
418.725
418.75 Ch. 3 & "Gail"
418.775
418.80
418.825/416.20 Ch. 5 & "Fay"
418.875
418.90/416.325 Ch. 2 & "Cindy"
418.925
418.95/416.20 Ch. 6 & "Harriet"
418.975/417.40 Ch. 7
418.975 Ch. 8
419.00
419.00
419.95

Channels #1 to #6 reported as most active. Some report that 417.025 repeats 418.70.

DEA 10-Codes

10-1	Cannot copy your transmissions
10-2	Your transmissions received clearly

10-4	Your transmission is acknowledged
10-5	Relay my message
10-6	Stand by
19-7	Out of Service at _____
10-8	In Service
10-9	Repeat your information
10-10	Prisoner present at __time__
10-15	Informant present at __time__
10-19	Return to _____
10-20	Location
10-21	Call _____ by landline
10-22	Disregard
10-25	Report in person to meet _____
10-28	Vehicle registration information
10-30	Subscriber information
10-33	Emergency traffic
10-99	Emergency-- Agent needs assistance
10-100	Tactical activity (also "Signal 100")

DEA Primary Communications Channels

Transmitter Site	Area Served	Channel	Controlled By
Region I (Boston HQ)			
CT Bridgeport	Bridgeport/New Haven	2	Hartford, KLR706
CT Glastonbury	Hartford	2	Hartford, KLR706
MA Boston	Boston	1, 3 4	Boston, KLR705
MA New Bedford	New Bedf./Providence RI	1	Boston, KLR705
MA Mt. Wachusetts	Central MA, W. Boston	2	Boston, KLR705
Region II (New York City HQ)			
NJ Alpine	N. NJ/Upper NYC	3	New York, KLR710
NJ Atlantic City	Atlantic City	6	Atlantic City, KLR707 & New York, KLR710
NJ Somerville	N. Central NJ	5	New York, KLR710
NY Buffalo	Buffalo area	2	New York, KLR710 & Buffalo, KLR711
NY Manorville	E. Long Island	4	New York, KLR710
NY Melville	Central Long Island	5	New York, KLR710
NY New York City	New York City	3, 4	New York, KLR710
NY Empire State Bldg.	NYC/Newark NJ	1, 6	New York, KLR710
NY Burlington House	New York City	5	New York, KLR710
NY Rochester	Rochester	1	LEAA Task Force
Region III (Philadelphia HQ)			
DE Wilmington	Wilmington	5	Wilmington, KLR717
PA Chapel Oaks	Valley Forge	2	Philadelphia, KLR715
PA Donora	Pittsburgh	1	Pittsburgh, KLR716
PA Eddystone	So. Philadelphia	3	Philadelphia, KLR715
PA New Castle	Pittsburgh	1	Pittsburgh, KLR716
PA Penndel	N.E. Philadelphia	4	Philadelphia, KLR715
PA Philadelphia	Philadelphia	2	Philadelphia, KLR715
PA Pittsburgh	Pittsburgh	2, 3	Pittsburgh, KLR716
DC Washington	Metro DC/VA/MD	2, 3, 4	Washington, KLR724
MD Baltimore	Baltimore Metro	1, 3, 4	Baltimore, KLR720
MD Frederick	Balt. Metro/W. MD	6	Baltimore, KLR720
NC Charlotte	Charlotte	6	Greensboro, KLR721

NC Wilmington	Wilmington	1	Wilmington, KLR723
NC Greensboro	Greensboro	1, 3	Greensboro, KLR721
WV Charleston	Charleston to Huntington	2	Charleston, KLR725
VA Norfolk	Norfolk	1	Norfolk, KLR722
VA Richmond	Richmond	1	Norfolk, KLR722

Region IV (not domestic, no information available)

Region V (Miami HQ)

FL Cape Canaveral	Cape Canaveral	2	Orlando, KLR728
FL Ft. Lauderdale	Ft. Lauderdale	2	Miami, KLR730
FL Homestead	Homestead to Key West	6	Miami, KLR730
FL Jacksonville	Jacksonville	2	Jacksonville, KLR733
FL Orlando	Orlando	6	Orlando, KLR728
FL Miami	Miami	1, 3, 4	Miami, KLR730
FL Tampa	Tampa	3, 5	Tampa, KLR734
FL West Palm Beach	West Palm Beach	6	W. Palm Bch, KLR750 & Miami, KLR730
GA Atlanta	Atlanta	1, 6	Atlanta, KLR731
GA Brunswick	Brunswick	1	Savannah, KLR708
GA Savannah	Savannah	6	Savannah, KLR708
SC Beaufort	Hilton Head/Beaufort	2	Savannah, KLR708
PR El Yunque	San Juan	6	San Juan, KLR790
PR Maricao	Mayaguez	2	San Juan, KLR790
PR Maravillas	Ponce	3	San Juan, KLR790
SC Charleston	Charleston	1	Charleston, KLR729
SC Columbia	Columbia	2	Columbia, KLR732
SC Georgetown	Georgetown	6	Charleston, KLR729
SC Myrtle Beach	Myrtle Beach	2	Charleston, KLR729

Region VI (Detroit HQ)

KY Louisville	Louisville	1	Louisville, KLR749
MI Ann Arbor	Ann Arbor	3	Detroit, KLR745
MI Charlotte	Lansing/Charlotte	1	Detroit, KLR745
MI Detroit	Detroit	3, 6	Detroit, KLR745
MI Flint	Flint	2	Detroit, KLR745
MI Grand Rapids	Grand Rapids	2	Detroit, KLR745 & Grand Rapids, KVS720
OH Akron	Akron	2	Cleveland, KLR747
OH Cincinnati	Cincinnati	2	Cincinnati, KLR746
OH Gahanna	Columbus	1	Columbus, KLR748
OH Shaker Heights	Cleveland	1	Cleveland, KLR747
OH Toledo	Toledo	1	Detroit, KLR745

Region VII (Chicago HQ)

IL Arlington Heights	N & NW Chicago	4	Chicago, KLR755
IL Chicago	S, SE, SW Chicago/Hammond	1	Hammond, KLR758 & Chicago, KLR755
IL Chicago	N, NW, & W Chicago	2	Chicago, KLR755
IL Chicago	Chicago Metro	3	Chicago, KLR755
IN Indianapolis	Indianapolis	2	Indpls., KLR756
IL Springfield	Springfield	6	Springfield, KLR792
WI Milwaukee	Milwaukee	1	Chicago, KLR755 & Milwaukee, KLR761

Region VIII (New Orleans HQ)

AL Birmingham	Birmingham	2	Birmingham, KLR736
AL Mobile	Mobile	2	Mobile, KLR741

AR Little Rock	Little Rock	2	Little Rock, KLR738
LA Baton Rouge	Baton Rouge	2	Baton Rouge, KLR742
LA Lafayette	Lafayette	1	New Orleans, KLR735
LA Lake Charles	Lake Charles	2	New Orleans, KLR735
LA New Orleans	New Orleans	1, 3, 4	New Orleans, KLR735
LA Shreveport	Shreveport	2	Shreveport, KLR791
MS Jackson	Jackson	2	Jackson, KLR737
MS Wiggins	Biloxi/Gulfport	2	New Orleans, KLR735
TN Memphis	Memphis	2	Memphis, KLR740
TN Nashville	Nashville	2	Nashville, KLR739

Region IX (not domestic-- no information available)

Region X (Kansas City HQ)

IA Des Moines	Des Moines	1	Des Moines, KLR766
KS Wichita	Wichita	2	Wichita, KVS703
MN Duluth	Duluth	1	Duluth, KVS704
MN Minneapolis	Mpls./St. Paul	2	Minneapolis, KLR760
MO Kansas City	Kansas City	1, 2	Kansas City, KLR765
MO St. Louis	St. Louis	2	St. Louis, KLR768
NE Omaha	Omaha	2	Omaha, KLR767
SD Sioux Falls	Sioux Falls	1	Sioux Falls, KVS721

Region XI (Dallas HQ)

WX Edinburg	Mc Allen	6	Dallas, KLR770 & Mc Allen, KLR777
TX El Paso	El Paso	6	Dallas, KLR770 & El Paso, KLR775
TX Falcon Heights	Falcon Heights	6	Dallas, KLR770
TX Ft. Worth	Ft. Worth	6	Dallas, KLR770
TX Freer	Freer	6	Dallas, KLR770
TX Houston	Houston	1	Dallas, KLR770 & Houston, KLR771
TX Laredo	Laredo	1	Dallas, KLR770 & Laredo, KLR776
TX Los Fresnos	Brownsville	1	Dallas, KLR770 & Brownsville, KLR751
TX Lubbock	Lubbock	6	Dallas, KLR770 & Lubbock, KLR752
TX Austin	Austin	6	Dallas, KLR770 & Austin, KLR778
TX Carrizo Springs	Carrizo Springs	2	Dallas, KLR770
TX Corpus Christi	Corpus Christi	2	Dallas, KLR770 & Corpus, KLR779
TX Cotulla	Cotulla	2	Dallas, KLR770
TX Dallas	Dallas	1	Dallas, KLR770
TX Del Rio	Del Rio	1	Dallas, KLR770 & Del Rio, KLR759
TX Eagle Pass	Eagle Pass	2	Dallas, KLR770 & Eagle Pass, KLR754
TX Odessa	Odessa	1	Dallas, KLR770 & Midland, KLR753
TX Pettus	Pettus	6	Dallas, KLR770
TX San Antonio	San Antonio	1	Dallas, KLR770 & San Antonio, KLR773
TX Sarita	Sarita	6	Dallas, KLR770
TX Uvalde	Uvalde	2	Dallas, KLR770

TX Zapata	Zapata	6	Dallas, KLR770
OK Oklahoma City	Oklahoma City	2	Dallas, KLR770 & Okla. City, KLR772
OK Tulsa	Tulsa	1	Dallas, KLR770 & Tulsa, KLR774

Region XII (Denver HQ)

AZ Douglas	Douglas	6	Douglas, KLR745
AZ Mt. Lemmon	Tucson	2	Tuscon, KLR784
AZ Nogales	Nogales	1	Nogales, KLR794
AZ Phoenix	Phoenix	1	Phoenix, KLR782
AZ Yuma/San Luis	Yuma/San Luis	1, 3	San Luis, KLR764
CO Boulder	Boulder	2	Denver, KLR780
CO Colorado Springs	Colorado Springs	2	Denver, KLR780
CO Denver	Denver	1	Denver, KLR780
NM Albuquerque	Albuquerque	1	Albuq., KLR781
NM Caballo Mt.	Las Cruces	2	Las Cruces, KLR763
NM Jacks Peak	AZ, Deming, Silver City & Border	1	Las Cruces, KLR763
UT Salt Lake City	Salt Lake City	1	S.L.C., KLR783
WY Cheyenne	Cheyenne	1, 3	Cheyenne, KLR744

Region XIII (Seattle HQ)

AK Anchorage	Anchorage	2, 3	Anchorage, KLR796
ID Boise	Boise	1, 3	Boise, KLR799
MT Great Falls	Great Falls	2	Gt. Falls, KVS719
OR Portland	Portland	1, 2, 3	Seattle, KLR795 & Portland, KLR797
OR Eugene	Eugene	2	Eugene, KIY950
WA Seattle	Seattle	2	Seattle, KLR795
WA Seattle	N. Seattle	3	Seattle, KLR795
WA Seattle	S. Seattle	4	Seattle, KLR795
WA Seattle	Seattle/Blaine	1	Blaine, KVS700 & Seattle, KLR795
WA Spokane	Spokane	1	Spokane, KLR796 & Seattle, KLR795

Region XIV (Los Angeles HQ)

Note: In addition to operating on the indicated channel, all repeaters in Region XIV are also capable of transmitting on Channels 3 and 4 only from the LARO Center.

CA Bakersfield	San Joaquin Vly./Bakersfield	6	LARO, KLR785
CA Calexico	Calexico/S. Imperial Vly.	5	LARO, KLR785 & Calexico, KLR793
CA Fresno	San Joaquin Vly./Fresno	2	LARO, KLR785 & Fresno, KVS713
CA Imperial Valley	Calexico/Imperial Vly.	6	LARO, KLR785 & Calexico, KLR793
CA Indio	Indio/Salton Sea/Palm Sprgs	5	LARO, KLR785
CA Los Angeles	L.A. & Orange County	2	LARO, KLR785
CA Lucerne Valley	Lucerne Vly./29 Palms area	2	LARO, KLR785
CA Mill Valley	S.F. Bay/ Mill Vly./Marin Co.	5	LARO, KLR785 & San Fran., KLR788
CA Mojave	Mojave Desert/Lanc./Palmdale	5	LARO, KLR785
CA Orange County	Orange/L.A. Counties	5	LARO, KLR785
CA Palm Springs	Palm Sprs. south to Salton Sea, Banning Pass	1	LARO, KLR785

CA Palomar	N. San Diego Co./Mission Vly	1	LARO, KLR785 & San Diego, KLR787
CA Sacramento	Sacramento	2	LARO, KLR785 & Sacramento, KVS701
CA San Bernardono	Riverside, Perris Vly & San Bernardino	6	LARO, KLR785
CA San Diego	San Diego	2	LARO, KLR785 & San Diego, KLR787
CA San Francisco	San Francisco	2	LARO, KLR785 & San. Fran., KLR788
CA Santa Barbara	S.L. Obispo/Sta. Barbara	1	LARO, KLR785
CA Santa Cruz	Sta. Cruz/San Jose/Monterey Bay	1	LARO, KLR785
CA San Ysidro	San Diego County	5	LARO, KLR785 & San Diego, KLR787
CA South Bay	Los Angeles Metro	1	LARO, KLR785
CA Tecate	Tecate	2	LARO, KLR785 & Tecate, KVS702
CA Tracy	Modesto/Tracy/Stockton	5	LARO, KLR785
CA Vacaville	Sacto. Delta area/Vacaville & San Pablo Bay	1	LARO, KLR785
CA Ventura	Ventura County	5	LARO, KLR785
CA Walnut Creek	Contra Costa & Sacto. Co's.	6	LARO, KLR785 & San Fran., KLR788
HI Honolulu	Oahu Isl. (W)/Honolulu	6	Honolulu, KLR786
HI Kaneohe	Oahu Isl.(E)/Kaneohe	2	Honolulu, KLR786
HI Maui	Maui Isl., Hawaiian Isls.	5	Honolulu, KLR786
NV Las Vegas	Las Vegas	2	LARO, KLR785 & Las Vegas, KLR789
NV Reno	Reno	2	LARO, KLR785 & Reno, KIY960

FEDERAL EMERGENCY MANAGEMENT AGENCY

The following VHF channels are believed to be in use: 27.650 27.850 27.900 138.225 138.575 139.10 139.825 139.45 139.225 139.95 140.025 140.90 141.725 141.875 141.95 142.025 142.35 142.375 142.40 142.425 142.925 142.95 142.975 143.00 143.05 143.25 143.60 143.625 163.10 164.8625 165.6625 166.225 167.975 168.35 169.25 169.60 169.875 170.20 173.1875 409.125

The following HF SSB channels are believed to be in use: 2321.5, 2361.5, 2378.5 2446.5 2659.5, 3342.5, 3380.5, 3389.5, 4781.5, 5212.5, 5403.5, 5822.5, 5962.5, 6050.5, 6107.5 6109.5, 6152.5, 6177.5, 6180.5, 7349.5, 9463.5, 10195.5, 10494.5, 10589.5, 11711.5, 11802.5, 11958.5, 12010.5, 12217.5, 14451.5, 14777.5, 14837.5, 14886.0, 14900.5, 14909.5, 16202.5, 16431.5, 17520.5, 17650.5, 18745.5, 19758.5, 19970.5, 20028.5, 24.555 kHz. Calling/Emergency: Day 10494.5; Night 5212.5 kHz; Secondary 17650.5 kHz.

VHF stations reported:

KCI609	Rockville, MD	167.975
KCI611	Ft. Meade, MD	167.975
KCI612	Ft. Belvoir, VA	167.975
KCI614	Fairfax, VA	167.975
KCI615	Arlington, VA	167.975
KCI616	Alexandria, VA	167.975
KCI617	Hyattsville, MD	167.975
KCI618	Washington, DC	167.975
KCI621	Falls Church, VA	167.975
KCI624	Lorton, VA	167.975
KCI625	Washington, DC	167.975
KCI626	Andrews AFB	167.975
KCI627	Fairfax, VA	167.975
KCI629	Washington, DC	167.975
KFW624	portable, UT	167.975
KGB641	Washington, DC	17.850
KGB643	Olney, MD	27.850 173.1875
KGD204	Olney, MD	167.975
KNW95	Agana, GU	142.35 142.375 142.975 143.00
KPS301	Maynard, MA	140.025 143.00 143.60
KPS302	New York, NY	139.825 139.925 142.95 143.00
KPS310	Bothell, WA	142.375 143.05
KPS311	Boston, MA	140.90 143.00 143.60
WGY901	Maynard, MA	169.875
WGY906	Denton, TX	169.875
WGY989	National Emergency Training Center, Emmitsburg, MD	163.10 166.225 168.35 169.60
	portables, AZ	142.35 142.375 142.425 142.935 143.00
	Cumberland, MD	27.650 27.900
	Greenbelt, MD	167.975
	Hickory, MD	27.650 27.900
	portables, all areas	164.8625 165.6625
	portables, CA & NV	142.35 142.375 142.425 142.975 143.00

ENERGY, U.S. DEPARTMENT OF

Argonne Research & Development Labs, Lemont, IL: Security 155.475 Medic 155.34 Msc 27.575 27.585 27.595 27.615 27.625 27.635 27.645 40.47 42.50 154.25 154.265 154.68 164.30 164.325 164.375 164.75 411.20 418.075 (HF 3336.5 kHz)

Brookhaven National Labs, Upton, NY: Security 168.45 FD 46.40 46.46 164.225 Msc 155.28 155.325 164.275 164.325 164.375 167.825 167.85 167.975 171.20 171.95 411.60 413.85 (HF 3336.5 kHz)

Fermi National Accelerator Lab, Batavia, IL: 154.07 154.10 164.30 164.325 164.35 164.725 167.925 168.45 169.60 408.60 410.80

Fernald Plant, OH (Weapons Materials): 27.575 164.275 164.375 167.825 171.95

Hanford Reservation, Richland, WA (Weapons Materials): Security 164.275 Pager 164.325 Maint 164.375 Msc 27.700 164.00 164.40 165.80 167.825 168.45 170.575 171.20 172.50 173.025 173.10 406.225 407.175 410.35 411.15 411.20 413.825 413.95 416.075 416.40 416.50 (HF 11556.5 kHz)

Idaho National Engineering Lab, Idaho Falls, ID (Weapons Materials): 40.47 162.225 163.175 163.325 163.4625 163.75 163.8375 164.175 164.25 164.325 164.375 164.40 164.525 164.575 164.70 164.775 164.9625 165.7125 166.225 166.325 167.825 167.85 167.925 167.975 171.20 171.2625 171.425 171.95 406.225 406.275 406.85 406.825 410.35 411.20 413.80 413.85 413.95 (HF 3336.5, 5309.5, 5752.5, 5948.5, 7701.5, 8015.5, 9919.5, 11556.5, 14657, 17398.5 kHz)

Kansas City Plant, Kansas City, MO (Weapons Production): 41.67 164.225 164.375 167.85 168.45 171.95 410.35 411.20 413.85 416.30 416.40 (HF 3336.5 5309.5 5752.5 5948.5 7701.5 8015 9919.5 11556.5 14657 17398.5 kHz)

Lawrence Labs (Weapons Designing):

Berkeley, CA: Security 164.325 FD 164.375 Msc 164.225 164.275

Livermore, CA: Security 164.475 FD 164.325 Msc 41.67 154.845 155.40 162.225 163.375 164.225 164.275 164.375 164.70 168.00 170.025 171.20 171.925 173.00 410.35 410.80 411.15 411.60 416.40 416.45 416.60 416.65 416.75 Pager 164.975 (HF 11557 kHz)

Los Alamos Science Lab, NM (Weapons Designing): 27.575 32.02 34.14 40.47 139.77 140.68 142.23 148.47 162.6125 163.375 164.10 164.225 164.275 164.325 164.35 164.375 164.40 164.425 164.45 164.50 165.2625 166.25 166.235 166.825 167.825 167.85 167.875 167.975 168.45 170.725 171.20 171.2625 171.325 171.3875 171.525 171.625 172.30 257.0 315.1 406.225 406.375 406.75 407.175 408.125 408.175 416.05 (HF 3336.5, 5752.5, 7701.5, 11556.5 kHz)

Mound Laboratory, Miamisburg, OH (Weapons Production): 40.47 164.225 164.325 167.875 171.20 171.95 410.35 411.20 413.80 416.20 416.35 467.45 (HF 3336.5, 11556.6 kHz)

Nevada Test Site, NV: see listings elsewhere in this directory

Paducah Plant, Paducah, KY (Weapons Materials): 27.275 27.585 44.62 164.225 164.25 164.325 164.375 164.75 166.275 167.825 407.05

Pantex Plant, Amarillo, TX (Nuclear Weapons Assembly): 30.37 40.47 41.61 41.67 46.61 164.225 164.275 164.35 164.40 164.375 167.825 167.85 168.45 171.20 171.95 409.20 411.025 416.30 (HF 3336.5, 5752.5, 7701.5, 11556.5 kHz)

Pinellas Plant, St. Petersburg, FL (Weapons Production): 40.47 164.225 164.35 461.75 466.50 466.75 (HF 3336.5 kHz)

Rocky Flats Plant, Estes Park, CO (Weapons Production): 27.575 40.47 43.18 154.905 164.225 164.235 164.40 167.825 167.85 167.875 167.925 168.45 171.20 171.95 409.20 409.30 410.35 411.025 412.825 416.30 417.20 419.175 464.625 (HF 11556.5 kHz)

Sandia Labs, Albuquerque, NM (Weapons Designing): Security 167.925 Maint 170.025 Msc 27.575 27.585 27.675 138.61 139.03 139.77 140.6125 141.42 141.68 141.70 142.23 143.41 143.91 162.5965 162.805 163.00 163.7905 164.00 164.125 164.25 164.30 164.35 164.375 164.425 164.725 164.9375 164.9625 164.975 164.9875 165.0125 165.2625 165.325 165.80 166.125 166.20 166.225 167.175 167.975 170.075 170.125 171.20 171.215 171.225 171.40 171.95 173.05 173.19 173.195 257.0 292.1 351.1 370.0 384.0 384.8 409.20 409.30 410.35 410.80 411.025 411.20 412.70 412.75 (HF 3336.6, 5309.5, 5752.5, 5948.5, 7701.5, 8015, 9919.5, 11556.5, 14657, 17398.5 kHz)

Savannah River Plant, SC (Weapons Production): 27.565 27.575 27.585 27.605 27.635 27.655 40.47 123.05 159.45 163.603 163.609 163.75 163.79 163.795 163.80 163.82 163.84 163.8625 163.8875 163.90 163.92 163.94 163.9625 163.9875 164.005 164.225 164.325 164.375 164.75 165.2625 167.825 167.85 167.875 167.925 167.975 168.45 168.65 169.60 169.975 171.20 171.405 171.95 Railroad 164.275 (HF 3336.5, 5309.5, 5752.5, 5948.5, 7701.5, 8015, 9919.5, 11556.5, 14657, 17398.5 kHz)

Y-12/X-10/K-25/K-33 Plants, Oak Ridge, TN (Weapons Production): 27.545 27.555 27.565 27.595 27.675 40.47 41.61 41.67 49.87 155.34 163.175 163.925 164.10 164.225 164.325 164.375 164.40 164.525 164.55 164.675 164.775 165.2625 166.575 166.655 167.025 167.125 167.825 167.845 168.45 170.075 171.20, 171.50 171.625 172.20 172.30 172.725 173.6125 173.7125 173.7875 407.175 409.30 409.50 409.725 410.35 410.80 411.025 411.20 411.35 412.125 412.725 412.75 416.20 416.40 417.65 417.725 417.875 419.125 419.15 419.875 (HF 3336.5 kHz)

Washington, DC Headquarters: 162.05 162.125 164.75 170.125 171.20 171.95 409.025 (HF 3336.5, 5309.5, 5752.5, 5948.5, 7701.5, 8015, 9919.5, 11556.5, 14657, 17398.5 kHz)

All stations may participate in HF point-to-point operations on the following frequencies: 2446.5, 2610.5, 2625.5, 3389.5, 4480.5, 4598.5, 4604.5, 4776.5, 4946.5, 5212.5, 5377.5, 5379.5, 6804.5, 6930.5, 7349.5, 7359.5, 7429.5, 7465.5, 7690.5, 7723.5, 7767.5, 8054.5, 9359.5, 10494.5, 10555.5, 10871.5, 11126.5, 12020.5, 12233.5, 13803.5, 14400.5, 15454.5, 16065.5, 18417.5, 19791.5, 20405.5, 23533.5, 25432.5 kHz

HF air/ground operations on: 2287.5, 2622.5, 4480.5, 4669.5, 6646.5, 6982.5, 7840.5, 8963.5, 9115.5, 11126.5, 11397.5, 13261.5, 13803.5, 16065.5, 17902.5 kHz

DoE Aircraft include: N7EG (MBB type 80-106S); N8PN (Bell 206-L3); N10EG (Cessna Citation 500); N20EG (Beechcraft King 100A); N29AF (Douglas DC-9-15F); N30EG (Convair 580); N50EG & N70EG (MBB 80-105S); N80EG (Beechcraft Bonanza 50E); N90EG (Beechcraft 18-C-45H); N116SR & N117SR (MBB BK-117); N222DE & N444DE (Bell 222-U); N510HP & N520HP (Aerospat 350D Astar); N612 N618DE & N620 (Bell 206); N3302T (Cessna 305-A); N5015H N5015K & N5015T (Bell 206-B); N6391 & N6733R (Beechcraft King 200); N7806M (Fairchild 27 FH-227); N16912 N16913 & N16916 (De Havilland DHC-6); N57133 (Rockwell 690-A); N72348 (DeHavilland DHC-6).

ENGRAVING & PRINTING, BUREAU OF

All locations: 171.3875 172.275

ENVIRONMENTAL PROTECTION AGENCY

AL	Montgomery	KTQ311	164.45
CA	mobiles	KK3355	40.97
FL	Panama City	KEY798	164.45
FL	Pensacola	KEY798	164.45
		KT5521	156.65 156.70 157.10
MI	Ann Arbor	KT5533	408.00
MN	Duluth	KT5520	408.00
NV	Las Vegas	KTQ317	164.45 173.9125
NV	Mt. Potosi	KTQ317	164.125/164.45
NJ	Edison	KTQ312	164.45
NY	Rochester	KTQ320	164.45
NC	Rsctgl. Pk.	KTQ315	164.10 164.45
OH	Cincinnati	KEY798	170.125 172.30
		KT5526	41.39 41.47 122.925 164.45 408.00
OH	Fairfield	KEY798	172.30
OH	Sandusky	KTQ319	164.45
OR	Corvallis	KTQ314	38.74
PA	Philadelphia	KEC320	165.4125/164.45
		KR4364	164.45
RI	Narragansett	KEC322	165.4125/164.45
TX	Houston	KTQ318	164.45
US	portable base	KEY798	165.4125/164.45
	mobiles		156.65 156.70 157.10 157.125 163.4375 164.45 173.8625

FISH & WILDLIFE SERVICE

This agency's enforcement operations are on 408.675/410.625 MHz. Overseeing more than 90-million acres requires many surveillance systems to aid their enforcement personnel. Systems in use or planned include vehicle tracking devices, miniature transmitters, satellites, telephone taps, and telephone pen-registers that keep a record of all numbers called from specific telephones. When DX skip conditions are good, the agency's 34 MHz band operations at wildlife refuges may be monitored from points hundreds or even thousands of miles away. For the convenience of those who pursue DX'ing with their scanners, a listing of the geographic usages of the most popular 34 MHz frequencies is provided.

Aircraft roster: N70Y (Cessna 206); N701 (Partenva P68); N705 & N721 (Cessna 206); N60984 & N61053 (Cessna 185)-- also see Dept. of Interior roster.

Vessel roster:

KWZE	Black Bear
WTDB	Brant
WTDC	Crane
WTDE	Teal
WTDF	Scooter
WTDG	John R. Manning
WTDH	Pribilof
WTDI	Hugh M. Smith
WTDJ	Walter B. Logan
WTDK	David S. Jordan
WTDL	Undaunted
WTDQ	Pregon II
WTDT	Theodore N. Gill
WTFA	Auklet
WTFD	Merganser
WTFE	Murre
WTFG	Shearwater
WTFH	Widgeon
WTFJ	Pelican
WTFX	Phalarope II
WXT5893	G. B. Heron
WZ2002	Speedboat #11
WZ2003	Murree II
WZ2007	Patrol Boat
WZ2008	Patrol Boat
WZ2010	Grizzly Bear
WZ2011	Coot
WZ2013	Heron
WZ2016	Speedboat #10
WZ2017	Rorqual
WZ2019	Geo. M. Bowers
WZ2022	Oregon
WZ2023	John M. Cobb
WZ2024	Alaska
WZ2027	FWS-905
WZ2028	FWS-1451
WZ2029	FWS-19
WZ2030	FWS-1450
WZ2031	FWS-20
WZ2032	Canvasback
WZ2035	Delaware II
WZ2056	Ranger III

Aircraft ops: 117.975 121.9375 121.9625 132.0125
Popular 34 MHz frequencies & locations:

34.41 MT & WY
34.43 FL GA MD PA SC VA
34.81 CA CO HI MA ME MT NV OR RI UT WA WI
34.85 All areas

Other frequencies: 34.25 34.83 40.39 162.6125 163.075/168.375 163.10 163.125 163.15 164.25 164.625 164.775 164.80/164.10 166.325 166.75 166.925/166.325 168.225 168.525 168.575/169.50 169.025 169.40/168.525 169.55/168.575 169.65 169.925 170.05 170.075 170.10 171.65 171.675 171.75 172.45 172.65/171.65 172.675 173.7625 408.525 408.675/410.625 410.625 417.775 417.95 419.975

GENERAL SERVICES ADMINISTRATION

The GSA hasn't yet attracted the interest of most scanner owners, probably because little information regarding its communications system has been made available. Yet, the 18,600 employees of the GSA's Public Buildings Service is responsible for the design, construction or leasing, appraisal, operation, maintenance and protection of most of the federally controlled buildings in the nation. This covers 284-million square feet of space, including the parking areas, of about 8,500 federally owned and leased buildings, in addition to hundreds of millions of dollars worth of construction projects now underway. Building protection, which is a major mission of the GSA's Public Buildings Service, utilizes intrusion alarm systems, entry control devices, physical barriers, and a uniformed and armed security force. Uniformed personnel operate at fixed posts, on roving patrols, or are assigned to mobile response units and special tactical squads. In addition to preventing or deterring traditional property crimes, such as theft and vandalism, PBS must provide protection directed against persons, and incidents disruptive to the normal conduct of Government business. These include real or threatened bombings, unruly demonstrations, depredation of property, and terrorist attacks against Government officials.

Frequencies: The GSA's Public Buildings Service operates primarily through repeaters on 415.20 and 417.20 MHz, with inputs on 413.875, 415.20, and 419.175 MHz. Locations not shown in the callsign listing that follows will most likely be found on 415.20 or 417.20. A few special facilities operate on other frequencies, as indicated in the listings. It is reported that the Government Officials Protection Service utilizes 166.2125, 168.225, 168.40 and 407.925 MHz.

Known callsigns:

KGC253	Lorton, VA	163.075 163.175 168.575
KGD286	Farmville, VA	163.075
KHA214	Casa. Depot., IN	419.875
KLH424	Washington, DC	168.80
KPA500	Waltham, MA	
KPA501	Hingham, MA	
KPA502	Cambridge, MA	
KPA503	New Haven, CT	
KPA504	Fitchburg, MA	
KPA505	Springfield, MA	
KPA506	Bridgeport, CT	
KPA507	Boston, MA	
KPA509	Manchester, NH	
KPA510	Providence, RI	
KPA511	Providence, RI	
KPA512	Montpelier, VT	
KPA513	Bangor, ME	
KPA514	Rutland, VT	
KPA515	Portland, ME	
KPA516	Augusta, ME	
KPA517	New Bedford, MA	
KPA518	Pittsfield, MA	
KPA519	Hartford, CT	
KPA520	Lowell, MA	
KPA521	Worcester, MA	
KPA522	Burlington, VT	
KPA523	Concord, MA	
KPA564	New York, NY	
KPA565	Newark, NJ	
KPA566	Albany/Scotia, NY	
KPA567	New York, NY	
KPA568	Bellemeade, NJ	40.35
KPA569	Scotia, NY	40.35
KPA570	Binghamton, NY	40.35
KPA571	El Yunque, PR	
KPA572	Crown Mountain, VI	
KPA573	Hato Rey, PR	
KPA574	Syracuse, NY	
KPA575	Crown Mountain, VI	
KPA576	Buffalo, NY	
KPA577	Trenton, NJ	
KPA578	Rochester, NY	
KPA612	Washington, DC	163.075 163.175 168.575
KPA613	Washington, DC	163.075 163.175 168.575
KPA614	Baltimore, MD	163.075
KPA615	Curtis Bay, MD	163.075
KPA616	Middle River, MD	163.075
KPA617	Curtis Bay, MD	163.175
KPA618	Washington, DC	168.675
KPA619	Pittsburgh, PA	
KPA620-623	Washington, DC	
KPA624	Arlington, VA	
KPA625	Suitland, MD	
KPA640	Philadelphia, PA	
KPA641	Norfolk, VA	
KPA642	Richmond, VA	
KPA643	Baltimore, MD	
KPA644	Harrisburg, PA	
KPA645	Woodlawn, MD	
KPA646	Columbia, SC	
KPA648	Washington, DC	414.475 416.025
KPA649	Baltimore, MD	163.175
KPA650-652	Washington, DC	
KPA658	St. Petersburg, FL	
KPA659	Miami, FL	
KPA660	Jacksonville, FL	
KPA661	Tampa, FL	
KPA662	Birmingham, AL	
KPA663	Mobile, AL	
KPA664	Atlanta, GA	
KPA665	Marietta, GA	
KPA666	Jackson, MS	
KPA667	Raleigh, NC	
KPA668	Greensboro, NC	
KPA669	Asheville, NC	
KPA670	Columbia, SC	
KPA671	Nashville, TN	
KPA672	Montgomery, AL	

KPA673	Charleston, SC	
KPA674	Huntsville, AL	
KPA675	Miami, FL	
KPA676	Orlando, FL	
KPA677	Louisville, KY	
KPA678	Memphis, TN	
KPA679	Glynco, GA	
KPA706-707	Cleveland, OH	
KPA708	Toledo, OH	
KPA709	Columbus, OH	
KPA710	Dayton, OH	
KPA711	Cincinnati, OH	
KPA712	Jeffersonville, IN	
KPA713	N. Haven, IN	
KPA714	E. St. Louis, IL	
KPA715	Flint, MI	
KPA716	Grand Rapids, MI	
KPA717	Detroit, MI	
KPA718	Indianapolis, IN	
KPA719	Duluth, MN	
KPA720	Milwaukee, WI	
KPA721	Battle Creek, MI	
KPA722	Hammond, IN	
KPA723	Springfield, IL	
KPA724-725	Chicago, IL	
KPA726	Akron, OH	
KPA727-728	Ft. Snelling, MN	
KPA729	Akron, OH	
KPA761-764	Kansas City, MO	
KPA765-770	St. Louis, MO	
KPA771	Omaha, NE	
KPA805	Ft. Worth, TX	162.125
KPA806-808	Ft. Worth, TX	164.70
KPA809	Austin, TX	164.175
KPA810-812	Austin, TX	
KPA813	Dallas, TX	
KPA816	Baton Rouge, LA	
KPA817	Houston, TX	
KPA820	New Orleans, LA	162.125
KPA821-823	Albuquerque, NM	
KPA824	Santa Fe, NM	163.175
KPA825	San Antonio, TX	
KPA826	Oklahoma City, OK	
KPA827	Sandia Crest, NM	
KPA828	El Paso, TX	
KPA829	Lubbock, TX	
KPA830	Laredo, TX	
KPA863	Colorado Spgs., CO	162.225
KPA864	Denver, CO	162.225
KPA865	Denver, CO	
KPA868	Lakewood, CO	
KPA869	Clearfield, UT	166.225
KPA870	Golden, CO	
KPA872	Fargo, ND	
KPA873	Salt Lake City, UT	
KPA876	Shpdcr. Pk.	
KPA877	Lakewood, CO	
KPA878	Ogden, UT	166.225
KPA879	Salt Lake City, UT	166.225
KPA881	Lakewood, CO	165.2625
KPA882-883	Lakewood, CO	
KPA884	Salt Lake City, UT	
KPA885	Ogden, UT	
KPA886	Bismarck, ND	
KPA887	Billings, MT	
KPA888	Helena, MT	
KPA890	Missoula, MT	
KPA909	Bell, CA	164.275
KPA910	San Francisco, CA	168.80
KPA911	Bell, CA	
KPA912	Fresno, CA	
KPA913	Los Angeles, CA	
KPA914	Oakland, CA	
KPA915	Richmond, CA	
KPA916	Sacramento, CA	
KPA917-918	San Diego, CA	
KPA919	W. Los Angeles, CA	
KPA920	Honolulu, HI	
KPA921	Mt. Diablo, CA	
KPA922	Tucson, AZ	
KPA923	So. Mountain, AZ	
KPA924-925	San Francisco, CA	
KPA926	San Pedro, CA	
KPA927	Los Angeles	
KPA928	Santiago Peak, CA	
KPA929	Laguna Niguel, CA	
KPA959	Auburn, WA	163.025
KPA960	Anchorage, AK	
KPA962	Boise, ID	
KPA963	Portland, OR	
KPA964	Auburn, WA	
KPA965	Chehalis, WA	
KPA966	Seattle/Auburn, WA	
KPA967	Seattle, WA	
KPA968	Spokane, WA	
KPA969	Fairbanks, AK	168.80
	Arlington, VA	165.5875
	Hyde Park, NY	166.95 417.20
	Moses Lake, WA	32.87
	Scotia, NY	46.22
	Washington, DC	27.575 165.0625
	All areas	40.35 168.80 415.20 417.20

GEOLOGICAL SURVEY & BUREAU OF MINES

Bureau of Mines, Exell Helium Plant, Exell, TX: 167.125 415.15

Other freqs. 30.03 34.87 36.17 40.59 41.13 46.43 164.10 164.525 164.675/169.825 164.80/164.10 166.275 166.375/166.975 166.80 166.875 166.95/166.35 166.975 167.075 167.125 167.95 168.50/166.95 168.55 169.575 169.625 169.825/164.675 172.425 172.675 172.725 407.425 407.525 407.575 408.075 408.55 410.575 411.625 411.675 412.175 412.375 412.825 412.875 412.975 412.95 412.975 414.825 412.70 417.40 417.575 419.875 419.95

HEALTH & HUMAN SERVICES, DEPT. OF

This agency also operates aeronautical Unicom stations on 122.85 MHz in many areas of AZ & MT, plus a few others in MS, NV, NM, NC, ND & SD.

Alabama

Birmingham		171.2375

Alaska

all areas		27.575 27.585
Anchorage	KRS615	164.30
	KUP862	172.2375
Barrow	KIK733	27.575 27.585
Bethel	KIK732	27.575 164.30
Kanakank	KIK734	27.275 27.585
Kotzebue	KIK735	27.575 27.585
Mt. Edgecombe		164.80 165.2625
St. Geo. Isl.	KDW901	27.575 27.585
	KDW902	27.575 27.585
St. Paul Isl.	KDW901	27.575 27.585
Tanana	KIK731	27.575 27.585 164.30

Arizona

all areas		27.575 27.585 41.83
Chinle	KUU611	164.30
Chichn. Butte	KUU611	164.30 165.3125
Dilkon	KUU611	164.30 165.3125
Kaibeto	KUU611	164.30 165.3125
Kayenta	KUU611	164.30 165.3125
Kitt Peak	KRS617	168.525
Leupp	KUU611	165.3125
Lwr. Greasewd.	KUU611	164.30 165.3125
Lukiachk.	KUU611	164.30
Mt. Eden		165.3125
Nahatems		165.3125
Navajo Mtn.		165.3125
Piney Hill		164.30
Pinon	KUU611	164.30 165.3125
Roof Butte		165.3125
San Xavier	KRS614	163.075 163.175
Sells	KEY795	163.175
Showto	KUU611	165.3125
Teech Spgs.	KUU611	165.3125
Tuba City	KUU611	164.30
White River		165.2625
Winslow	KUU611	164.30

Arkansas

Jefferson	KUP861	171.00 171.2375 171.3625

California

all areas		27.575 27.585
Richmond		171.2375
San Francisco		164.30

Colorado

Ignacio	"Ute 102"	172.675

District of Columbia

Washington	KBF362	164.30 165.3125 166.825 407.70 408.05 413.425 419.60

Georgia

Atlanta	KIK740	30.34 32.14 32.22 40.38 40.97
	KMM714	171.2375
Lawrenceville	KIK739	171.2375

Idaho

all areas		27.575 27.585

Illinois

Chicago	KFQ70	171.2375 409.00 415.625

Kansas

Holton		165.3375

Louisiana

Carrville		164.30 165.3125
New Orleans	KLW571	164.30

Maryland

Baltimore		171.3375 407.975 415.625
Bethesda	KID470	36.22 36.75 41.83 171.2375 409.00 411.45 415.825 415.925 419.60 419.80
Ft. Dietrick	KEY798	419.60
Frederick	KUU614	165.0625 165.3375
Poolesville	KBJ334	36.35
Rockville	KGB633	408.05 409.00
Silver Spring		409.025
Woodlawn	KEY799	419.60

Massachusetts

all areas		27.575 27.585
Boston		171.3625

Missouri

Kansas City		171.2375

Montana

Blackfoot Reservation		36.18
Crow Reservation		36.18
Harlem	KUU616	171.2375
St. Ignatius		164.30

Nevada

all areas		27.575 27.585

New Mexico

Crown Point	KUU611	164.30
Dezz. Bluff		165.3125
Gallup	KUU611	164.30
Mescalero	KO7572	172.675
Mt. Taylor		165.3125 419.60
San Fidel		415.625 419.60
Sandia Crest		419.60
Sanostee	KUU611	164.30 165.3125
Santa Fe		27.575 27.585
Shiprock	KUU611	164.30
Taos	KUP864	171.3375
Zuni		40.37

New York

Flushing		171.2375
Staten Island		171.2375

North Carolina

Durham		164.30

Ohio

Cincinnati		30.42

Oklahoma

Ada		164.30 166.10
Anandarka		165.3375 166.10
Antlers		165.3375
Ardmore		165.3375
Blair		165.3375
Bunch		165.3375
Claremore		164.30 165.3375 166.10

Clinton	164.30 165.3375 166.10
Enid	165.3375
Eufaula	166.10
Hugo	166.10
Lawton	164.30 165.3375 166.10
Mc Alester	165.3375 166.10
Miami	166.10
Muse	165.3375
Muskogee	165.3375 166.10
Oilton	165.3375
Oklahoma City	165.3375 166.10
Pawnee	166.10
Ponca City	165.3375 166.10
Poteau	165.3375
Purcell	165.3375
Shawnee	166.10
Stillwater	166.10
Talequah	164.30 166.10
Talihina	164.30 166.10
Tishomingo	165.3375 166.10
Vinita	165.3375
Wewoka	165.3375
Wright	165.3375

Oregon

all areas	27.575 27.585

Pennsylvania

Philadelphia	27.275 27.585 171.2375

South Dakota

Nassauby	KUU615	164.30
Pine Ridge		169.625
Rapid City		164.30
Rosebud	KUU617	164.30
Winner		171.2375

Texas

Dallas	409.00

Utah

all areas	41.83

Virginia

Norfolk	KRR402	164.30
Orange	WZ2725	419.15

Washington

all areas	27.575 27.585

All Areas of The U.S.

27.575 27.585 30.42 30.43 32.14 36.25 36.27 38.22 41.39 41.43 41.47 164.30 171.2375 409.00 413.425 419.60

HOME LOAN BANK BOARD, FEDERAL

Washington, DC	409.40

HOUSING & URBAN DEVELOPMENT, DEPT. OF

Believed to operate on: 164.50 164.8625 165.6625 168.00 169.10

Stations reported:

DC	Washington	KGU70	168.00
GA	Forest Park		165.6625
TX	Palo Pinto		164.50
VA	Richmond		164.50
WA	Seattle		164.50
US	all areas		164.8625 165.6625 169.10

IMMIGRATION & NATURALIZATION SERVICE (+ BORDER PATROL)

Frequencies believed active: 26.800 26.880 143.975 162.825 162.85 162.875 162.90 162.925 162.95 162.975 162.995 163.085 163.625/162.825 163.625/162.925 163.65/162.85 163.675/162.875 163.675/162.925 163.70/162.90 163.725/162.825 163.725/162.925 163.75/162.95 163.775/162.975 163.8875 165.2375 165.825 165.85 165.875 165.90 165.925 165.95 165.975 167.65 168.825 168.85 168.875 168.90 168.975 170.625 170.675 170.70 170.775 171.725 172.525 408.20 408.225 408.25 408.275 408.30 408.35 408.375 408.40 413.65 413.625 413.675 413.70 413.725 413.75 413.775 414.625 417.025 417.05 417.125 417.15 413.175 418.85 418.95 418.975

Border Patrol aircraft roster: N771NS (Beechcraft Mentor T34B); N1260M N1317M & N1342M (Cessna 182 Skylane); N2320P & N2357Z (Piper PA-18); N3793A (Hughes 369); N4259Z N4335Z N4338Z N4349Z & N4464Z (Piper PA-18); N4639K N4693K N4812E N4869N N4885N & N5062Q (Cessna 182 Skylane); N5473X & N5475A (Hughes 369); N6229F N6277E & N6298E (Cessna 182 Skylane); N6590L (Piper PA-18); N8338F (Hughes 369); N8991Y N8993Y N63946 N82751 N82912 N91187 N91202 N91203 N91212 N91244 (Piper PA-18); N96474 (Cessna 182 Skylane)

Callsigns:

KAD200	Washington, DC
KAD210	Richmond, VA
KAD213	Philadelphia, PA
KAD214	Philadelphia, PA
KAD215	Boston, MA
KAD220	Miami, FL
KAD236	Miami, FL (Krome Ave. Det. Camp)
KAD252	St. John, NI
KAD254	Christianstad, VI
KAD256	Playa Ponce, PR
KAD258	San Juan, PR
KAD259	Charlotte Amalie, VI
KAD260	New Orleans, LA
KAD261	Mobile, AL
KAD262	Pensacola, FL
KAD263	Lake Charles, LA
KAD264	Baton Rouge, LA
KAD265	Gulfport, MS
KAD600	New York, NY
KAD616	Van Buren, ME
KAD620	Houlton, ME
KAD622	Calais, ME
KAD624	Van Buren, ME
KAD626	Jackman, ME
KAD640	St. Albans, VT
KAD641	Rouses Pt., NY
KAD644	Derby Line, VT
KAD646	CT/NH
KAD650	Burlington, VT
KAD660	Ogdensburg, NY
KAD667	Watertown, NY
KAD680	Buffalo, NY
KAK700	Detroit, MI
KAK701	Trenton, MI
KAK702	Port Huron, MI
KAK703	Sault Ste Marie, MI
KAK705	Port Huron, MI
KAK720	Grand Forks, ND
KAK721	International Falls, MN
KAK722	Pembina, ND
KAK723	Portal, ND
KAK724	Pine Creek, MN
KAK725	Noyes, MN
KAK730	St. Paul, MN
KAK739	Chicago, IL
KAK740	Havre, MT
KAK741	Sweetgrass, MT
KAK742	Opheim, MT
KAK751	Wolf Point, MN
KAK760	Spokane, WA
KAK761	Bonners Ferry, ID
KAK762	Kettle Falls, WA
KAK780	Blaine, WA
KAK782	Seattle, WA
KAK783	Lynden, WA
KAK786	Lynden, WA
KAK800	Livermore, CA
KAK820	Chula Vista, CA
KAK821	Los Angeles, CA
KAK822	San Clemente, CA
KAK823	Temecula, CA
KAK827	Imperial Beach, CA
KAK830	San Pedro, CA
KAK832	Oxnard, CA
KAK840	El Centro, CA
KAK841	Calexico, CA
KAK842	Indio, CA
KAK847	Riverside, CA
KAK850	Yuma, AZ
KAK860	Tucson, AZ
KAK865	Nogales, AZ
KAK866	Douglas, AZ
KAK872	Lochiel, AZ
KAK880	El Paso, TX
KAK885	Columbus, NM
KAK899	El Paso, TX
KAK900	Marfa, TX
KAK904	Presidio, TX
KAK920	Del Rio, TX
KAK922	Sonora, TX
KAK940	Laredo, TX
KAK941	San Antonio, TX
KAK944	TX
KAK960	Mc Allen, TX
KAK961	Rio Grande, TX
KAK963	Hidalgo, TX
KAK964	Mercedes, TX
KAK980	Brownsville, TX

BUREAU OF INDIAN AFFAIRS

Alaska

Anchorage Field Office	KWA597	164.25
Metlakatla Field Station	KWA599	168.55
Mt. Edgecombe	KWA596	164.80

Arizona

Ashsydn	KOJ514	171.75 172.625
Black Mesa (Navajo)	KOP564	164.775 164.80 417.675
Black Peak	KOJ509	171.65 172.525
Black Pncl.	KOJ584	171.65 172.525
Chediski	KOJ552/KOJ556	172.675
Chinle (Navajo) Agency	KOJ572	40.31 165.6875
	KOP511	40.01
Chichn. Butte	KOP506	40.01 40.31
Chuck Box	KOJ533	172.025 172.675 406.475 408.075
Cibecue (Apache)	KOJ538	same as above
Coolidge (San Carlos Irr.)	KOJ510	163.125 171.75 172.625 172.725
	KOJ513/KOJ517	171.75 172.725
Cottonwood School	KOP511	40.01 40.31
Cove School	KOP512	40.03 40.33
Deer Springs	KOJ554	172.025 172.675
Defiance Mtn.	KOJ560	40.33 164.8625 165.6875 169.70 169.725 172.425 412.275 419.65
Dennehatso/Ramah Schl.	KOP584	40.01 40.31
Devilshead	KOP562	164.8625
	KOP567	164.80 164.8625 165.6875 165.7125
Dilkon Navajo School	KOP514	40.01 40.31
Dry Lake	KOJ541	171.70 172.425
Flagstaff FBI		164.80 164.8625 165.7125
Fluted Rock	KOJ580	171.65 171.525
Foghat Ridge	KOJ555	172.025 172.675
Ft. Apache (Apache)	KOD598	406.475 408.075
	KOJ532	171.70 172.025 406.475 408.075
	KOJ545	172.10 172.70
Ft. Defiance Navajo Agcy.	KOJ562	172.525
	KOJ570	40.03 40.33 164.8625 165.6875 171.65 411.625
Ft. Mc Dowell	KOJ528	414.875
Grat Mtn.	KOJ526	166.875
Greasewood (Navajo)	KOP539	40.01 40.31
Hayden	KOJ512	171.75 172.625
Headgate	KOJ508	171.775 172.425
Hilltop	KOJ521	171.70 172.425
	KOJ594	172.425
Hotevilla (Hopi)	KOJ547	166.975 168.375
Hunters Point	KOP543	40.03 40.33
Kaibito (Navajo)	KOP554	40.03 40.33
Kayenta (Navajo)	KOJ574	40.01 40.31
Keams Canyon Hopi Agcy.	KOJ546	166.975
	KOP560	164.80 164.8625 165.6875 165.7125 168.375
Kinliche	KOP541	40.03 40.33
Kinney	KOJ557	172.025 172.675
Kitt Peak (Papago)	KOJ531	168.375
Leupp (Navajo)	KOP527	40.01 40.03 40.31 40.33
Limestone	KOJ537	172.025 172.675 406.475 408.075
	KOJ553	172.025 172.675
Long Mesa	KOJ504	168.325 171.775
Lwr. Greasewood (Navajo)	KOP569	164.30 40.31
Lw. Mountain School	KOP537	40.01 40.31
Mammoth	KOJ515	171.75 172.625
Many Farms (Navajo)	KOP502	40.01 40.31
	KOP593	164.825 165.6875 412.375
Maverick	KOJ535	172.025 172.675 406.475 408.075
	KOJ559	172.025 172.675
	KOJ577	172.425
	KOJ587	171.70 172.425
Mc Kays Peak	KOJ554	406.475 419.475
	KOJ551	172.675
Monzntpt.	KOJ561	166.875
Mt. Lemmon	KOJ511	171.75
Mt. Turnbull	KOP576	167.025 172.425
No Ah Tee (Navajo)	KOP565	40.31 164.80 168.375 411.85
Nazlini	KOP568	40.31
Oakridge	KOJ582	171.65 172.525
Odart	KOJ543/KOJ558	172.675
Old Summit	KOP578	171.70 172.425
Oracle Jct.	KOJ534	171.75 172.625
Papago Farms (Papago)	KOJ590	163.075
Parker Field Office	KOJ556/KOJ588	171.775 172.425
Peach Spgs. (Hualapi)	KOJ501/KOJ539	168.325
Phoenix Area Office	KOP575	164.8625 165.6875
	KOP597	406.475
Pinal Peak	KOJ516	167.025 171.75
Piney Hill (Navajo)	KOJ581	171.65
	KOJ563	172.525
Pinon	KOP571	164.80 165.7125
	KOP583	40.01 40.31
Pipe Springs	KOP540	40.03 40.33
Point of Pines	KOJ522	171.70 172.425
Poston (Colo. Rvr. Tribe)	KOJ517	171.775 172.425
	KOJ519	171.775 172.425
Preston Mesa (Navajo)	KOJ593	40.33 164.80 164.8625 172.425 411.65
Quajote Mtn.	KOP500	168.375
Red Lake	KOP572	164.80 165.7125
School	KOP504	40.03 40.33
Rocky Ridge School	KOP523	40.03 40.33
Roof Butte (Navajo)	KOP586	171.65
	KOJ598	40.33 164.8625 172.525 408.725 411.65 412.35
Sacaton (Gila Rvr. Pima)	KOJ529	163.125
Sacaton Mtn.	KOJ536	169.40 171.75
San Carlos (Apache) Agcy.	KOJ500	171.75 172.625
	KOJ520	166.375 167.025 171.70 172.425
Scottsdale (Salt Rvr. Pima)	KOJ527	408.725 412.275
Sebada Lk.	KOP547	40.01 40.31
Sells (Papago) Agency	KOJ830	163.075
Shonto Navajo School	KOP503	40.03 40.33
Supai (Havasupai)	KOJ503	172.425
Tale Point	KOP531	167.025
Teec Nos Pos (Navajo)	KOJ564	40.03
Thornton	KOJ502	168.325
Toyei (Navajo)	KOP542	40.01 40.31 408.525
Tuba Cy. (W. Navajo) Agcy.	KOJ561	40.03 40.33 164.8625 165.6875
	KOP591	412.375
Valentine/Truxton Canon Agcy.	KOJ505	168.325
Vicks Hill	KOJ524	412.225
White Cone	KOP573	164.80 165.7125
Whiteriver Ft. Apache Agcy.	KOJ550	172.025 406.475 408.075 414.875
Wide Ruins	KOP546	40.01 40.31
Willow Mtn.	KOJ523	171.40 172.425
Window Rock (Navajo) Ofc.	KOJ565	32.94 40.02 40.03 40.33 163.125 164.8625 165.6875 407.725 411.625
Winslow (Navajo)	KOP530	40.01
Yalepoint (Navajo)	KOP531	40.31 164.80

California

Big Hill	KMC501	172.775
Hoopa (Hoopa Vly. Tribe)	KMC500	171.725 172.775
Hrmtsbnc.	KMC507	173.7625
Klamath (Resighini)	KMC505	171.725 172.775
Palm Canyon	KMC506	173.7625
Riverside	KOP580	406.475

Colorado

Herman Peak	KAC502	171.75
Ignacio (S. Ute) Fld. Ofc.	KAC500	171.75 172.675
Pk. Pt.	KAC507	171.75 172.675
Sandylms.	KAC505	171.75 172.675
Spring Creek	KAC508	171.75 172.675
Towaoc (Mtn. Ute. Tr.) Ofc.	KAC501	171.75 172.675

Florida

Big Cyprus	KIE511	167.125
Brighton	KIE512	163.025 167.125
	KIE514	166.325 167.125

Idaho

Bannock Crk. Pump Sta.	KOD538	171.775 172.45
Blackfoot (Shoshone/Bannock)	KOD536/KOD539	171.775 172.45
Ferry Butte	KOD533	172.45
Ft. Hall (Shoshone/Bannock)	KOD535	171.775 172.45
Gibson	KOD534	171.775 172.45
Portneuf Reservoir	KOD537	171.775 172.45

Kansas

Lawrence	KKF560	162.025

Minnesota

Bemidji	KAC560	172.425 414.825
Big Meadows	KAC556	171.725 172.425
Boisfort	KAC567	171.725 172.425
Cass Lk. (MN Chippewa)	KAC562	171.725 172.425
FBI		171.725 172.425
Gr. Portage Reservation	KAC550	171.725 172.425
Heritage	KAC566	171.725 172.425
Marshal	KAC568	171.725 172.425
Mount Maude	KAC551/KAC553	171.725 172.425
Mount Sophie	KAC552	171.725 172.425
Naytahwaush	KAC557	172.425 414.825
Nett Lake Reservation	KAC564	171.725 172.425
	KAC565	172.425 414.825
Northome	KAC563	408.525
Ponemah/Red Lk. Resvtn.	KAC558	171.725 172.425
Red Lk. Field Office	KAC555	172.425 414.825
Ridge Tower	KAC559	171.725 171.425

Montana

Anton Butte	KOD547	166.325
Babb	KOC516	36.18
Busby	KOD546	36.18
Cody Butte	KOD580	36.18
Continental Butte	KOD543	166.275
Crow Agency Fld. Ofc.	KOD515	408.725
	KA9360	36.18
Cut Bank (Blackfeet)	KOC518	36.18
Divide	KOC517	36.18 166.925
Dixon (Salish/Kootenai)	KOC595	166.325 166.925
Ferry Basin	KOC594	166.325 166.925
Fisher	KOC514	36.18
Fisher Butte	KOD548	36.18 173.7625 412.275
Harlem (Ft. Belknap Tr.)	KOD540	36.18 166.325 167.075 167.125
Hot Spgs. (Flathead Rsvtn.)	KOC590	166.325 166.925 172.425 172.675
Irvine	KOC588	166.325 166.925
Jocko	KOC586	166.325 166.925
Kicking Horse	KOC584	166.325 166.925
Lame Deer (N. Cheyenne)	KOD545	164.425 167.075 408.725
Oliver Point	KOC587	166.925 172.425
Pistol Creek	KOC593	166.325 166.925
Polson (Flathead Rsvtn.)	KOC596	166.325 166.925
	KOC597	172.425 172.675
Poplar (Ft. Peck Tribe)	KOD504	166.325 167.075
Rocky Boys (Chippewa Cree)	KOD541	166.275 167.075 167.125
Ronan (Flathead Rsvtn.)	KOC583	166.325 166.925
	KOC599	166.725
St. Ignatius (Irrig. Project)	KOC598	172.425 172.675
Seville	KOC519	36.18
Swift Current	KOC518	36.18
Wolf Pt. (Ft. Peck Tribe)	KOD505	166.325 167.075
	KOD506	166.325

Nebraska

Statewide FBI		38.98
Winnebago Tribe	KAC585	38.98

Nevada

Cnspr. Mountain	KOJ591	172.45
Owyhee (Owyhee Paiute)	KOJ540	171.775 172.45

New Mexico

Alamo (Alamo Navajo)	KOP528	40.31
Albuquerque Area Office	KKF530	166.30 166.90
	KKF540	166.30 166.90
	KOP566	164.8625 165.6875
	KOP582	406.475
Baca	KOP535	40.01 40.31
Bclbt. School	KOP508	40.03 40.44
Bdspr. School	KOP548	40.03 40.33
Black Rock (Zuni Pueblo)	KKF520	171.75 172.675
Borrego Pass	KOP509	40.01 40.31
Canon City	KOP516	40.01 40.31
Carizozo Canyon	KKF505	171.75 172.675
Cebollito Pk. (Acoma Tr.)	KKF537	166.30 166.90
Cedar Springs	KKF503	171.75 172.675
Clingt. Mtn.	KKF506	171.75
Clara Peak	KKF533	166.30 166.90
Colgate School	KOP532	40.03 40.33
Crown Pt. (Navajo) Agcy.	KOJ571	40.01 40.31 164.8625 165.6875
Crystal Navajo School	KOP513	40.03 40.33
Dulce (Jicarilla Apache)	KKF500	171.75 172.675 411.85
Dzlthdtl.	KOJ576	40.31
Eagle Creek	KKF516	171.75 172.675
Farmington Navajo Irrig.	KOJ589	40.03 40.33
	KOJ596/KOJ597	40.03 40.33
Five Canyon	KKF508	171.75 172.675
Ft. Wingate	KOJ568	40.03 40.33 163.125 167.125 408.575
	KOP596	412.375
Gallup (Navajo) Office	KOJ575	32.94 40.02 40.03 163.125 408.725
Gamerco	KOJ577	163.125 167.125
Harley Mountain	KKF512/KKF519	171.75
Huerfano	KOP533	40.31
Isleta (Isleta Pueblo)	KKF538	166.30 166.90
Jnsnc. School	KOP519	40.03 40.33
Lake Valley	KOP520	40.01 40.31
Lamosca (Navajo)	KOJ592	40.31 164.775 411.85 417.95
Magdalena	KOP525	40.01 40.31
Mariano Lake	KOP521	40.01 40.31
Marley Mtn.	KKF512	172.675
Mescalero (Mescalero Apache)	KKF510	171.75 172.675
Mount Powell	KOP545	171.65 172.575
Mount Taylor	KKF535	166.30
Muerfano	KOP533	40.01
Nhnzd. School	KOP351	40.03 40.33
Ojito	KKF501	171.75 411.85
Ojo Encinitas	KOP549	40.01 40.31
Osborne	KKF504	171.75
Pajarito Mtn.	KKF513/KKF514	171.75 172.675
Pojo Aque	KKF529	166.30 166.90 408.775 411.775
Pueblo Pintado (Navajo)	KOP526	40.01 40.31
Puycliffs	KKF536	166.30 166.90
Ramah (Navajo)	KKF521	40.37
Red Rock School	KOP522	40.03 40.33
Sanostee Navajo School	KOP524	40.01 40.03 40.31 40.33
Santa Clara Tribe	KKF532	166.30 166.90
Santa Fe N. Pueblo Fld. Ofc.	KKF531	406.475
	KKF534	166.30 166.90
Shiprock Navajo Agency	KOJ566	40.03 40.33 164.8625 165.685
	KOP587	412.375
Silver	KKF517	171.75 172.675
Silver Canyon	KKF507	171.75 172.675
Stong	KKF528	166.30 411.775
Taos (Taos Pueblo)	KKF541	166.30 166.90 408.775 411.775
Thoreau (Navajo)	KOP538	40.01 40.31
Toadlena School	KOP552	40.01 40.03 40.31 40.33
Tohatchi (Navajo)	KOJ583	171.65 172.525
	KOP507	40.01 40.31
	KOP592	412.375
Tohnitso	KOJ585	171.65 172.525
Torreon	KOP534	40.01 40.31
Washington	KOJ578	172.525
	KOJ579	171.65 172.575 172.725
Wingate	KOJ569	40.01 40.31
Wofford	KKF511	171.75 172.675
Zuni (Zuni Pueblo)	KKF524/KKF526	171.75 172.675
Zuni Top	KKF522	40.37
	KKF523	171.75

New York

Hogansburg (St. Regis Mohawk)		42.72

North Carolina

Burnett Knob	KIE501	164.625
Cherokee (Qualla Rsvtn.)	KIE500	164.675 165.3375
Mt. Noble	KIE502	164.625 165.3375

North Dakota

Statewide FBI		38.98
Belcourt (Turtle Mtn. Chippewa)	KAC590	38.98 164.625
Dunseith	KAC591	38.98 164.625
Ft. Totten (Devils Lk. Sioux)	KAC595	38.98 164.625
Ft. Yates (Stand. Rk. Sioux)	KAC530	38.98
Mandaree	KAC512	38.98 41.14

New Town (Ft. Berthold Rsvtn.) KAC510 41.14
Parshall (Ft. Berthold Rsvtn.) KAC506 38.98
Twin Buttes 41.14
Whitshield KAC514 38.98 41.14

Oklahoma

Brushy Mountain	KKF581	168.30
Chilocco	KIE530	163.025
Kiamichi Mountain	KKE571	168.30
Talequah (Cherokee of OK)	KKF580	167.15 168.30
Talihina	KKF570	168.30

Oregon

Statewide (portable)	KOC567	166.6125 168.40
Bear Springs	KOC566	171.775 172.425
Chemawa	KOD563	172.30
Clear Lake	KOC561	171.775 172.425
Deadman Springs	KOD592	172.425
Eagle Butte	KOC564	171.775 172.425
Formans Point	KOC562	172.425
Green Ridge	KOC557	171.775 172.425
Kahneeta Hot Spgs. (Warm Spr. Rsv.)	KOC565	171.775 172.425
Mission	KOD590	171.775 172.425
Pendleton (Umatilla Tr.)	KOD590	172.425
Redmond	KOC559	172.425
Sdwltr. Butte	KOC563	171.775 172.425
Shtk. Butte	KOC554	171.775 172.425
Warm Springs Agency	KOC555	171.775 172.425

South Dakota

Statewide	KAC538	164.675
FBI X1 to X36R & 2X3 to 2X32		38.98 39.10 39.32 39.28
Aberdeen	3-7	39.10 39.16 39.24 39.32
Allen	KAC521	169.625
Bridger	KAC541	38.98
Bullhead (Standing Rock Sioux)	KAC532	38.98
	20-7M	39.10 39.16 39.28 39.32
Cherry Creek (Cheyenne Rvr. Sioux)	KAC536	38.98
Dupree (Cheyenne Rvr. Sioux)	24-7Q	39.10 39.16 39.28 39.32
Eagle Butte (Cheyenne Rvr. Sioux)	KAC535	38.98
	24-7D	38.98 39.10 39.16 39.28 39.32
Flandreau (Fland. Santee Sioux)	KK7480	38.98
Ft. Thompson (Crow Creek Sioux)	KAC576	38.98 414.825
	14-7A	39.10 39.16 39.28 39.32
Ft. Yates (Standing Rvr. Sioux)	20-7	39.10 39.16 39.28 39.32
Goodwill	KAC517	414.825
Ideal (Rosebud Sioux)	67-7I	39.10 39.16 39.28 39.32
Kyle (Pine Rdg. Rsvtn.)	KAC523	169.625
	KAC529	169.625 169.775
Lake Andes	KAC584	414.825
Little Eagle (Stand. Rk. Sioux)	KAC531	38.98
	20-7K	38.98 39.10 39.28 39.32
Loneman	KAC528	169.625
	KAC515	169.625 169.775
Lower Brule (Sioux) Fld. Ofc.	KAC577	38.98 414.825
	45-7	38.98 39.10 39.16 39.32
Manderson	KAC522	169.625
McLaughlin (Stand. Rk. Sioux)	20-7P	39.10 39.16 39.28 39.32
Mission (Rosebud Sioux)	KAC581	38.98
	67-7K	38.98 39.10 39.16 39.28 39.32
Mobridge (Stand. Rk. Sioux)	KAC533	38.98
	24-7B & 24-7M	39.10 39.16 39.28 39.32
Mount Coolidge	KAC526	164.625
O'Kreek (Rosebud Sioux)	67-7O	38.98 39.10 39.16 39.28 39.32
Pickstown	KAC586	38.98 408.525
Pine Ridge Reservation	KAC520	169.625 169.775 169.625
Porcupine (Oglala Sioux)	KAC516	169,625 169.775
	KAC524	169.625
Porcupine Rdg. (Oglala Sioux)	KAC527	38.98 164.625 164.675
Promise	KAC539	38.98
Reliance (Lwr. Brule Sioux)	45-7G	39.10 39.16 39.28 39.32
Rdscffld.	KAC537	38.98
Rosebud (Rosebd. Sioux)	KAC580	38.98
	67-7	38.98 39.10 39.16 39.32
Ft. Francis (Rosebd. Sioux)	67-7S	38.98 39.10 39.16 39.28 39.32
Sisseton-Wahpeton Sioux	KAC519	414.825
	55-7T	39.10 39.16 39.24 39.32
Stephan Mission (Crow Crk. Sioux)	KAC578	38.98 408.525
Swiftbird	KAC542	38.98
Wagner (Yankton Sioux)	KAC587	414.825
Wakpala (Stand. Rk. Sioux)	20-7W	38.98 39.10 39.16 39.28 39.32
Wanblee (Oglala Sioux)	KAC525	169.625
	KAC534	169.625 169.775
White Horse (Cheyenne Rvr. Sioux)	KAC540	39.98
Whitstnl.	KAC518	38.98 408.525

Utah

Brigham City	KOD530	406.475 408.475 412.275
Ft. Duchesne (Uintah/Ouray)	KOJ595	411.625
La Mink	KOJ599	41.14 416.025
Little Mountain	KOD531	406.475
Navajo Mtn. Navajo School	KOP501	40.33

Washington

Statewide portable	KOC568	166.6125 168.40
Anthnm. Ridge	KOC569	163.175
Boundary Butte	KOD569	172.30 172.775
Buoyville	KOC577	170.075
Cape Chapparal	KOC533	40.37 40.85
Capital Peak	KOC544	166.6375
Cody Butte	KOD580	172.30 172.775
Cook Creek	KOC551	166.6375 168.375
Cougar Creek	KOC528	40.85
Crown Point	KOC542	166.6375
Desautel	KOD562	172.30 172.775
Everett/Puget Sound Agcy.	KOC548	166.6375 168.375
Ft. Simcoe	KOC531	40.37 40.85
Glenwood	KOC523	40.37 40.85
Gold Mtn. (Colville)	KOC550	166.6375
	KOD579	36.18 172.30 172.775
Granger (Yakima)	KOC576	170.075
Grt. Broken Mtn.	KOC531	40.85
Harrah	KOC572 & 3	170.075
Hoquaim Olymp. Penin. Agcy.	KOC543	36.18
	KOC545	166.6375 168.375
Site "I"	KOC579	170.075
Inchelim (Colville)	KOD572	36.18 172.30 172.775
Johnny Gg. Mtn.	KOD578	172.30 172.775
Kalispell	KOD564	171.70 172.425
Keller (Colville)	KOD577	36.18 172.30 172.775
Mill Creek	KOC522	40.95
Mitchell Point	KOD568	172.30 172.775
Monumental	KOD586	36.18
Moon Mountain	KOD581	36.18
Moses Mountain	KOD574/KOD589	36.18 172.30 172.775
Mt. Constitution	KOC549	166.6375
Neah Bay (Makah)	KOC546	166.6375 168.375
	KOC548	36.18
Neilton (Quinault)	KOC543	36.18 166.6375
Nespelem (Colville) Agcy.	KOD570	36.18 172.30 172.775
Okanagan (Colville)	KOD573	172.30 172.775
Omak Mtn. (Colville)	KOD573	36.18
Quartz Mtn.	KOD584	36.18
Satus Pt.	KOC529	40.37 40.85 164.575 406.475
Signal Pk. (Yakima)	KOC526/KOC527	40.37 40.85
Snsgr. Mtn.	KOD588	172.30
Sopelia	KOC532	40.85
Toppenish/Yakima Agcy.	KOC525	40.37 40.85 168.375
Toppenish Crk. (Yakima)	KOC575	170.075
Wapato (Yakima)	KOC571	170.075
Wellpinit (Spokane Tr.)	KOD571	171.70 172.425
Wellpinit Mtn. (Spokane)	KOD569	172.425
Whitemore	KOD576	36.18 172.30 172.775
White Swan (Yakima)	KOC524	40.37 40.85
White Swan Rdg.	KOD585	172.30 172.775
Whitestone	KOD585	36.18
Yakima (Yakima Tr.)	KOC574	170.075

Wisconsin

Ashland	KAC569	414.825
Battlefield	KAC572	172.425
Hayward (Courte Oreilles)	KAC573	172.425
Mellen	KAC570	172.425 408.525
Rat Lake	KAC575	172.425
Squirrel Hill	KAC571	172.425
Washburn	KAC574	414.825

Wyoming

Black Mountain	KOC507	36.18
Ft. Washakie/Wind River Agcy)	KOC500	167.075
Wind River (Wind Rvr. Rsvtn.)	KOC506	166.725
Winkleman Dam	KOC505	36.18 166.325

CENTRAL INTELLIGENCE AGENCY

HQ, Langley, VA: ("Base Victor") 149.565 Mobile units 165.825

Monitors also report 165.3875, and the shared use of some frequencies assigned to the State Department during visits to the U.S. of foreign dignitaries.

INTERIOR, DEPARTMENT OF THE

The following information applies to all branches of the Department of the Interior. For more information, see listings for the Fish & Wildlife Service, National Park Service, Bureau of Land Management, Bureau of Mines/Geological Survey, Bureau of Indian Affairs, and Bureau of Reclamation.

Aircraft Operations: 117.975 121.9375 121.9625 122.8 122.9 122.925 123.025 123.05 132.0125 166.675 167.95 168.025 168.55 168.625 169.15 169.20 172.60

Emergencies:

Logistics- 41.27 41.55 46.63 46.81 46.99 414.65 415.40

Command- 168.70/170.975 168.10/170.45 168.075/170.425 411.75/417.30 411.925/417.35 412.15/417.50 412.20/417.80

Tactical- 166.775 166.935 167.10/169.75 167.25/166.725 168.05 168.20 168.25 168.40/166.6125 168.475 169.35

Aircraft Roster: N19UD (Bell 206); N32PS & N32PX (Cessna 206); N68AT & N78AT (Callair S-182); N171Z (Rockwell 500B); N613 (Piper 23250); N617 (MBB-80); N618 (Rockwell 690); N619DE (Bell 206A); M642 (Mc Kinnon G-21); N644R (Grumman G-21); N700 (Bellanca 7GCBC); N701AD (Cessna 337); N702 (Cessna 182); N708 (Cessna 180); N714 (Cessna 185); N720 & N724 (Piper PA-18); N725 N727 N735HB (Cessna 185); N736 (Cessna 206); N740 (Cessna 185); N742 & N746 (Piper PA-18); N748 (Cessna 185); N751 & N752 (Piper PA-18); N757 (Cessna 185); N757K & N761 (Cessna 180); N764 (Cessna 206F); N765 (DeHavilland DHC-2); N778 (Grumman G-21); N780 (Mc Kinnon G-21); N783 (Cessna 185); N789 (Grumman G-21); N1026B (Beechcraft Bonanza 50); N1055F & N1217F (Cessna 185); N1374L (Cessna 337); N2171F (Cessna 185); N2563K Cessna 180); N3183M (Cessna 414); N3685Z N4343 N4479Z (Piper PA-18); N5308F (Fairchild 6); N6128R (Bell 206B); N9178Z (Cessna 206); N9260Z (DeHevilland DHC-2); N9395N (Cessna 185); N9625 & N9798Z (Cessna 206); N9987N (Cessna 185); N18363 (Beechcraft Baron 50); N24164 N70162 N71401 (Cessna 185); N87144 (Cessna 402); N91240 N91251 N91260 (Piper PA-18).

FEDERAL BUREAU OF INVESTIGATION

When it comes to an agency that holds a definite mystique for scanner owners (and probably everyone else, too), the FBI wins in a breeze. This agency generates more information, interest, and questions than any other-- and no wonder, because the FBI is certainly the world's most well known and high-profile law enforcement organization; and doubtless the most efficient. Scarcely a day goes by without coming across something about the FBI appearing in the national news media-- whether it's a kidnaping, catching highjackers or terrorists, a bank robbery, or a seemingly endless array of tasks the agency is called upon to tackle in its activities. While such exploits may be all in a day's "routine" work for the 20,400 men and women who staff the FBI, to scanner owners they are beyond dazzling and constitute an irresistible attraction-- albiet not without its own unique considerations.

From the barrage of information received by the author from scanner owners, it's apparent that (unlike many other federal agencies) there is a deliberate lack of uniformity in the agency's communications structure from one local area to the other. A particular channel may have the code name "Blue 3," in one city and be known as "Black 1," or "Gold 2" in other areas. Moreover, although the use of repeaters is widespread, the output/input frequency pairs also varies considerably within the many frequencies at the agency's national disposal. In previous issues if this Registry, an effort was made to keep up with this, but it became a losing battle not only because of the many variable factors, but also because of a considerable amount of conflicting information received from scanner owners that would seem to support the idea that frequencies in each area can be changed or switched from time to time.

It does seem that most of the agency's communications frequencies lie within the frequency ranges of 163.00 to 164.00 MHz, 167.00 to 167.90 MHz, and 411.00 to 420.00 MHz. Often the 167 MHz band frequencies are the input frequencies for 163 MHz frequencies. Often the 400 MHz band frequencies are repeaters or fixed links. A very commonly used frequency available at most locations is 167.5625 MHz, known variously as "Blue 4," "Gold 4," "Digicom F4" and other names. Similarly, a car-to-car frequency of 167.60 MHz is widely used and often referred to as "Blue 3." Frequencies in the 121.6 to 121.925 MHz band may be used when the agency communicates with a skyjacked airliner on the ground at an airport.

Because the agency is well aware that its frequencies lie within the monitoring range of the millions of scanners now in the hands of the public, some of its communications are exchanged with the use of digital voice scrambling devices. These transmissions sound like a hiss or rushing noise when monitored on your scanner; unlike the more basic types of scanners available to the general public (which have been relatively easy to unscramble using inexpensive devices-- now outlawed), digital scramblers generate communications that do not appear to be unscrambled by scanner owners-- and intentionally so. Probably only 10% to 20% of the agency's communications are scrambled (known in agent's lingo as "Papa" mode, or using "the bubble machine." It does, however, seem that the present generation of digital voice scramblers are less than fully reliable and also may cause deteoriation of voice quality to the extent that agents can't always understand all of the traffic sent via the bubble machines.

FBI stations all have regulation callsigns, although there is no shortage of tactical ID's to be heard such as "Lucky 3," or "Roadrunner 5," "Bulldog 3," etc. No attempt has been made here to list these tactical ID's which are not only varied, but are also rather tentative.

The status of the agency's HF operations is uncertain. Although, still occasionally reported with RTTY and SSB transmission, the HF frequencies do not seem to be in regular use anymore.

We have compiled the information submitted by scanner owners and also the data that has appeared in publications such as the newsletter of the All Ohio Scanner Club. From these sources, we have attempted to list all of the frequencies believed to be used by the FBI, as well as the callsigns, and the agents' on-the-air lingo. By placing your scanner into the search/scan mode in the agency's most popular frequency bands, you may discover additional frequencies. Also see the Dept. of Justice listings herein.

VHF/UHF Frequencies: 32.75 36.07 40.22 40.86 41.97 122.9 127.35 134.3 135.8 156.39 156.57 156.69 162.6375 162.7625 162.95 162.975 163.10 163.31 163.625 163.65 163.675 163.70 163.725 163.75 163.775 163.8125 163.825 163.8375 163.85 163.8625 163.875 163.8875 163.895 163.9125 163.925 163.9375 163.95 163.9625 163.975 163.9875 164.125 164.26 164.275 164.41 165.2375 165.25 166.50 167.15 167.2125 167.225 167.2325 167.25 167.2625 167.275 167.2875 167.30 167.3125 167.325 167.3375 167.3425 167.3625 167.375 167.3875 167.395 167.40 167.4125 167.425 167.4375 167.45 167.4625 167.475 167.4875 167.50 167.5125 167.525 167.5375 167.55 167.5625 167.65 167.575 167.5875 167.60 167.6125 167.625 167.6375 167.65 167.6625 167.675 167.6875 167.70 167.7125 167.725 167.7375 167.75 167.755 167.625 167.775 167.7875 167.805 167.875 167.925 167.85 168.8875 168.90 168.925 168.95 170.70 170.825 170.90 171.35 408.85 408.875 408.90 408.925 408.95 409.00 409.025 409.05 409.10 409.15 409.175 409.20 409.25 411.025 411.05 411.075 412.35 412.425 412.45 412.475 412.45 412.475 412.50 412.55 412.575 412.45 412.625 413.55 413.975 414.00 414.025 414.05 414.075 414.0875 414.10 414.125 414.15 414.175 414.20 414.225 414.25 414.275 414.30 414.325 414.35 414.375 414.40 414.425 414.475 414.50 414.525 414.55 414.575 414.75 415.20 415.30 416.125 417.075 417.10 417.15 417.40 417.45 417.50 417.55 417.60 418.05 418.30 418.525 418.55 418.575 419.075 419.175 419.20 419.225 419.25 419.275 419.30 419.325 419.35 419.375 419.40 419.425 419.45 419.475 419.50 419.525 419.55 419.575 419.60 467.95

HF Frequencies: 2332, 2810, 4030, 4618, 5060, 5390, 5913, 6594, 7905, 9015, 9195, 9240, 10500, 10915, 11075, 11210, 11490, 13660, 14460, 14495, 14534, 15955, 16376, 17405, 17603, 18173, 18668, 23675, 23875 kHz

Aircraft: N91398 (Cessna 172E Skyhawk)

VHF callsigns:

KAC920	Minneapolis, MN
KAC921	St. Paul, MN
KAC924	Pierre, SD
KAC925	Duluth, MN
KAC926	Sioux Falls, SD
KAC929	Grand Forks, ND
KAC930	Rapid City, SD
KAC932	Minot, ND
KAC933	Bemidji, MN
KCB800	Boston, MA
KCB801	Providence, RI
KEC220	Charlotte, NC
KEC225	Greensboro, NC
KEC226	NC/SC
KEC232	Winston-Salem, NC
KEC254	Watertown, NY
KEC256	Syracuse, NY
KEC258	Burlington, VT
KEC259	Plattsburgh, NY
KEC261	Glens Falls, NY
KEC270	New York, NY
KEC271	New York, NY
KEC272	Hauppauge, NY
KEC273	Garden City, NY
KEC274	Riverhead, NY
KEC277	Jamaica, NY
KEC278	Poughkeepsie, NY
KEC279	NY
KEC280	Staten Island, NY
KEC281	Richmond Hills, NY
KEC283	New Rochelle, NY
KEV220	Charlotte, NC
KEV232	Raleigh, NC
KEV300	Miami, FL
KEV301	Ft. Lauderdale, FL
KEV302	W. Palm Beach, FL
KEV303	Ft. Pierce, FL
KEV304	Homestead, FL
KEV305	Key West, FL
KEV320	Tampa, FL
KEV340	Norfolk, VA
KEV341	Newport News, VA
KEV360	Richmond, VA
KEV380	Savannah, GA
KEX500	Kansas City, MO
KEX510	Kansas City, MO
KEX570	Kansas City, MO
KEX571	Wichita, KS
KEX590	Buffalo, NY
KEX591	Rochester, NY
KEX592	Geneva, NY
KEX593	Jamestown, NY
KEX595	Niagara Falls, NY
KEX600	New Haven, CT
KEX601 to 607	CT
KEX620	Newark, NJ
KEX621	Paterson, NJ
KEX622	Piscataway, NJ
KEX623	Trenton, NJ
KEX624	Camden, NJ
KEX625	Sea Girt, NJ (?)

KEX626 Red Bank, NJ
KEX628 Hackensack, NJ
KEX640 Philadelphia, PA
KEX641 Harrisburg, PA
KEX643 Scranton, PA
KEX644 Wilkes Barre, PA
KEX645 Allentown, PA
KEX648 Lansdale, PA
KEX650 Newtown Square, PA
KEX651 Williamsport, PA
KEX652 State College, PA
KEX660 Pittsburgh, PA
KEX666 to 669 PA
KEX680 San Diego, CA
KEX690 San Diego, CA
KEX693 Oceanside, NY
KEX694 El Centro, CA
KEX700 Phoenix, AZ
KEX701 Tucson, AZ
KEX702 Safford, AZ
KEX703 Nogales, AZ
KEX704 Mesa, AZ
KEX706 Yuma, AZ
KEX720 Portland, OR
KEX740 Cleveland, OH
KEX741 Akron, OH
KEX742 Toledo, OH
KEX743 Youngstown, OH
KEX744 Painsville, OH
KEX745 Mentor, OH
KEX747 Baltimore, MD
KEX748 Mansfield, OH
KEX749 Canton, OH
KEX750 Sandusky, OH
KEX760 Detroit, MI
KEX762 Flint, MI
KEX763 Monroe, MI
KEX764 Bay City, MI
KEX767 Marquette, MI
KEX768 S. Ste. Marie, MI
KEX770 S. Ste. Marie, MI
KEX772 Traverse, MI
KEX780 Indianapolis, IN
KEX800 Springfield, IL
KEX820 Columbia, SC
KEX821 Charleston, SC
KEX823 Florence, SC
KEX840 San Antonio, TX
KEX844 Del Rio, TX
KEX845 Laredo, TX
KEX846 Mc Allen, TX
KEX847 Brownsville, TX
KEX860 Cape Girardeau, MO
KEX880 Springfield, IL
KEX958 Vermont, IL
KFC990 San Francisco, CA
KFP901 Sacramento, CA
KFP950 Dallas, TX
KFP951 Ft. Worth, TX
KFP959 San Angelo, TX
KFP970 San Francisco, CA
KFP990 Sacramento, CA
KFQ200 Little Rock, AR
KFQ240 Alexabdria, VA
KGB715 Hyattsville, MD
KGB747 Baltimore, MD
KGB750 Baltimore, MD
KGB793 Washington, DC
KIA320 Louisville, KY
KIE320 Lexington, KY
KKF900 Albuquerque, NM
KKF905 Las Cruces, NM
KKF909 Alamogordo, NM
KKF910 Deming, NM
KKF920 El Paso, TX
KKF925 Houston, TX
KKF940 New Orleans, LA
KKF943 Alexandria, LA
KKF944 Baton Rouge, LA
KKF945 Lafayette, LA
KMC250 Los Angeles, CA
KMC251 Riverside, CA
KMC252 CA
KMC253 Santa Ana, CA
KMC254 Long Beach, CA
KMC255 Van Nuys, CA
KMC266 Covina, CA
KMC268 Palm Springs, CA
KMC270 Indio, CA
KOD200 Butte, MT
KOD207 Great Falls, MT
KOD208 Cr. D'Alene, ID
KOD209 Glasgow, MT
KOD210 Kalispell, MT
KOD220 Seattle, WA
KOD222 Bremerton, WA
KOD223 Bellingham, WA
KOD232 Wenatchee, WA
KQC390 Cincinnati, OH
KQC391 Dayton, OH
KQC392 Columbus, OH
KQC393 to 396 OH
KQC397 Portsmouth, OH
KSC210 Chicago, IL
KSC214 Rockford, IL
KSC215 Joliet, IL
KSC216 Aurora, IL
KSC217 Chicago Heights, IL
KSC220 Milwaukee, WI
KSC221 Superior, WI
KSO970 San Francisco, CA
KUA270 Honolulu, HI
KUZ220 Charlotte, NC
KUZ225 Greensboro, NC

KUZ228	Winston- Salem, NC
KUZ232	Raleigh, NC
KUZ336	Wilmington, NC
KWA291	Anchorage, AK
WWA290	San Juan, PR
WWA291	Charlotte Amalie, VI
WWA292	Fajardo, PR
WWA293	Ponce, PR
WWA294	Aguadilla, PR

HF Callsigns:

KAG69	Denver, CO
KAG81	Minneapolis, MN
KAG88 & 98	Omaha, NE
KCC61	Boston, MA
KCC76	New Haven, CT
KEC67	Albany, NY
KEC71	Buffalo, NY
KEC96	New York, NY
KGC77	Cleveland, OH
KGC87	Cincinnati, OH
KGE23 to 93	Washington, DC
KGD83	Baltimore, MD
KGG64	Philadelphia, PA
KGG76	Pittsburgh, PA
KIG67	Atlanta, GA
KIG73	Birmingham, AL
KIG81	Charlotte, NC
KIG91	Knoxville, TN
KIH67	Louisville, KY
KIH73	Memphis, TN
KIH78	Mobile, AL
KII74	Richmond, VA
KII83	Savannah, GA
KIJ23 to 39	Miami, FL
KKI68	Dallas, TX
KKI88	Houston, TX
KKI99	San Antonio, TX
KKJ22 to 41	San Francisco, CA
KKJ67	Albuquerque, NM
KKJ78	Little Rock, AR
KKJ88	New Orleans, LA
KKJ98	Oklahoma City, OK
KMG23 to 48	San Diego, CA
KMI66	Los Angeles, CA
KOG69	Butte, MT
KOG71	Phoenix, AZ
KOG73	Portland, OR
KOG93	Salt Lake City, UT
KOH23 to 41	Seattle, WA
KSC63	Indianapolis, IN
KSC71	Milwaukee, WI
KSC81	Springfield, IL
KSD61	Chicago, IL
KUR25 to 56	Honolulu, HI
KWX27 to 42	Anchorage, AK
WWR25 to 82	San Juan, PR

Agents' Lingo, Slang, Buzzwords:

A.I.C = Agent in charge
Big Guy = Primary suspect
Big One = A major street
Big Ribbon = A major highway
Bird Dog = Surveillance aircraft
Boat = Car
Box = Van
Break Off = Terminate surveillance
Bubble Machine = Voice scrambler
Charlie = Clear (unscrambled) communications
C.I. = Case informant
C.P. = Command post
D, The = Aircraft departure time
Diaper Change = Replacing batteries in hand-held transceiver or surveillance transmitter
Double L = Landline (a telephone call)
Eyeball = Visual surveillance
Eyes = Binoculars or night-vision aids
Flicks = Surveillance films or videotapes
Golden Arches = A McDonald's
Half Signal = The wife of an agent
Home Front = An agent's office
Kennel = An agent's office
Leg, A = An agent on street surveillance
Locals, The = Local police officers

Louie = Vehicle turning left
Mickey D's = A McDonald's
Nest = Suspect's residence/office
Noisemaker = A "bumper beeper" surveillance radio
O, The = Suspect's office
Our Boy = Primary person under surveillance
Our Friend = Primary person under surveillance
Our Guy = Primary person under surveillance
Our Interest = Primary person under surveillance
Our Main Interest = Primary person under surveillance
Outside Agency = The news media
Package = Suspect in custody
Papa = Scrambled communications
Plank = A bridge
Port = A hotel or motel
Primary = Primary person under surveillance
R, The = Suspect's home
R.A. = The Resident Agent
Rabbit = A person under surveillance
Rabbit Tracks = Subject is on the move
Redballed = Stopped at traffic light
Redboarded = Agent stopped at traffic light but suspect still moving
Rezz, The = Suspect's residence
Signal #__ = An agent's ID number & radio callsign
Soap Bubbles = Voiced scrambler
Special, A = A tactical operation
S. W. = Search warrant
Tango Juliet #__ = Highway exit number ____
Target = Primary person under surveillance
That Thing = A "bumper beeper" transmitter
U.C. = Undercover
U-ie, A = A U-turn
Uniform = Driving straight ahead
Victor = Driving in the right lane
Walker = An agent on foot surveillance
Walking The Dog = Subject/Agent on foot
Wired = Wearing a hidden body transmitter

10-0	No, Negative
10-7	Out of service
10-8	In service
10-21	Telephone call
10-23	Stand by
10-77	Bank robbery
10-85	Meet with agent
600	Subject vehicle
601	Suspect residence

JUSTICE, DEPT. OF

No information presently available on which division(s) of the Dept. of Justice utilize the following facilities, however the communications stations are possibly used to coordinate with other investigative or enforcement agencies.

Aircraft: N9898Z N9913Z N9963Z (Cessna 206's)

Stations:

CA	Vandenberg AFB, CA		137.075 138.165
DC	Washington	KFQ372	165.90
FL	Statewide		171.725 172.525 (In National Parks)
MD	Andrews AFB		163.4875
NM	Los Alamos		167.925
OH	Wright Paterson AFB		163.4875
OK	Tinker AFB		163.4875
TX	Ft. Bliss		172.825 173.4875 413.425
TX	Franklin Mountain		170.025
VA	Quantico MCAF (FBI Academy)		149.37 184.00
US	All areas		36.07 411.025

U.S. Department of Labor

LABOR, DEPARTMENT OF

Arizona		
Phoenix		164.70 406.20
Arkansas		
Little Rock	KCB691	162.225 164.70
California		
Long Beach		406.20
Los Angeles	KIY879	172.30 406.20
Sacramento	KCB672	172.30
San Bernardino	KCB671	172.30
San Francisco		406.20/414.775 411.35 412.40
San Diego	KCB674	407.175 408.025
San Jose		408.025
Colorado		
Denver		406.20
District of Columbia		
Washington		162.90 163.75 408.475 409.125
Florida		
Gainesville	KCB682	166.20
Jacksonville	KCB673	406.20 408.025
Miami		406.20
Tampa		406.20
Georgia		
Atlanta		406.20
Brunswick	KCB676	408.025
Illinois		
Chicago		406.20
Wilmington		409.025 415.45
Indiana		
Edinburgh	KGU557	164.175 409.025

Kentucky

Morganfield	KFZ930	164.70
	KSQ962	162.225 164.175
Prestonburg	KCB690	164.70

Louisiana

New Orleans		406.20
Shreveport	KCB675	408.025 413.025

Massachusetts

Boston		406.20

Maine

Bangor	KCB684	162.225

Maryland

Baltimore		163.75
Port Deposit		173.75

Michigan

Detroit	KCB689	406.20 408.025
Grand Rapids		408.025

Mississippi

Crystal Springs	KIY879	164.175
Gulfport	KCB683	172.30

Missouri

Excelsior Springs	KCB686	165.6125 166.25
Kansas City		406.20
St. Louis	KCB685	406.20 408.025

Nevada

Las Vegas		406.20
Reno	KCB673	162.025 162.6125

New Mexico

Albuquerque		408.025

New York

Bronx	KCB687	162.025
Buffalo		406.20
Callicoon	KCB677	406.225
Cassadaga	KCB670	408.025
Liberty	KCB677	409.025
New York City		406.20

North Carolina

Kittrell	KCB680	164.70

Ohio

Cincinnati	KP8018	173.6125
Cleveland		406.29

Oregon

Astoria		162.225 162.85

Pennsylvania

Philadelphia		406.20

Tennessee

Knoxville		164.70

Texas

Dallas		406.20
Mc Kinney	KRV677	163.00
San Marcos	KFU446	164.70

Utah

Clearfield	KGY343	164.70

Washington

Meglr. Hill		162.225

West Virginia

Triadelphia		168.35

Puerto Rico

San Juan		406.20

All Areas

Portables		406.20

LAND MANAGEMENT, BUREAU OF

Fire & Emergency:
Tactical 166.6126 166.725 166.775 167.10 167.25 168.25 158.40 168.475 169.35 169.75
Aeronautical 117.975 123.5875 167.95 168.55 172.60 (Alaska 127.4)
Command 411.75/417.30 411.925/417.35 412.15/417.50 412.20/417.80
Logistics 41.27 41.55 46.63 46.81 46.99
Calling Frequency 168.55

VHF/UHF Frequencies: 36.01 41.27 41.55 46.63 46.81 46.99 49.73 49.77 49.91 163.025 163.05 163.085/168.375 163.125 163.15 163.175 163.75 163.8375 163.8625 163.9125 164.10 164.20 164.525 164.55 164.725 164.775 165.975 166.00 166.20 166.225 166.30 166.325 166.35 166.375/166.975 166.4875/167.075 166.6125 166.75/168.30 166.775 166.80 166.85 166.875 166.90/166.30 166.925/166.325 166.95/166.35 166.975/166.375 167.00 167.025 167.075 167.10/169.75 167.15 167.825 167.90 167.95 168.25 168.225 168.275 168.30 168.35 168.375 168.40/166.125 168.425 168.475 168.50 168.525 168.55 168.575 168.85 169.00 169.025 169.075 169.175 169.225 169.325 169.35 169.40/168.375 169.40/ 168.525 169.55/168.575 169.625 169.65 169.775/168.55 169.875 170.025 171.725 171.775 172.60 172.775 406.275 408.425 408.525 408.575 408.625 408.775 411.625/408.425 411.675 411.75/417.30 411.825 411.875 411.925/417.35 412.025 412.05 412.10 412.125 412.15/

417.50 412.20/417.80 412.225 412.25/417.85 412.275 412.375/408.525 414.575 414.825 414.875 414.925 414.975 415.025/408.425 415.075/408.625 415.15/408.775 416.075 416.125 417.225 417/275/408.575 417.35 417.375/408.475 417.45 417.525 417.625 417.725 417.80 417.825 417.85/412.25 417.875 417.925 417.975 418.325 419.00 419.125 419.15 419.625 419.65 419.675/408.575 419.775 419.825 419.85 419.875/412.225 419.925 419.975

FEDERAL LAW ENFORCEMENT TRAINING CENTER

Location: Glynco NAS, Brunswick, GA Callsign: KAE356

Security: 170.975
Maintenance: 170.10
Tactical Frequencies: TAC-1 415.30; TAC-2 417.20; TAC-3 419.175
Surveillance Repeater: 172.20
Driver Training: 169.55 169.60 170.00 170.325 170.425 170.60 173.075 173.125
Criminal Investigator Training: F-1 173.125; F-2 171.50; F-3 171.50; F-4 173.875; F-5 170.825
Other Frequencies: 170.825 170.925 172.30 173.175 173.7875

MARITIME COMMISSION, FEDERAL

Frequencies: 166.15/169.075 165.5875
Base stations (no callsigns) in New York, NY; New Orleans, LA; Miami, FL; Washington DC; San Francisco, CA; San Pedro, CA; Hato Rey, PR; Chicago, IL. Mobiles & ships thought to be assigned call letters KF7620.

MARSHALS SERVICE, U.S.

Reported frequencies: 162.7125/170.80 163.20/164.40 163.2125 163.8125/163.20 163.8125/164.40 164.60 165.0125 165.0625 165.7125 172.7125

Boat: WRA7493 U.S. Marshal; Aircraft: N2777 (Boeing 727-61)

Known callsigns:

KFQ384	Cleveland, OH
KFQ386	Phoenix, AZ
KLP207	Bridgeport, CT
KOW694	Seattle, WA
KRD217	Chicago, IL
KRD221	Indianapilis, IN
KRD225	Louisville, KY
KRD232	Detroit, MI
KRD247	New York, NY
KRD247	San Francisco, CA
KRD617	Pittsburgh, PA
KRD667	Erie, PA
KRD671	Cincinnati/Dayton, OH
KRD675	Philadelphia, PA
KRD676	Scranton, PA ("Base 212")
KRD684	Dallas/Ft. Worth, TX
KRD686	Houston, TX
KRD696	Charleston, WV

MINT, BUREAU OF THE

Reported to be operating on 171.3875 and 419.65, presumably at Denver, CO; Philadelphia, PA; San Francisco, CA; Washington, DC: and West Point, NY.

NAVY, U.S.

MARS: 40.10 138.90 142.155 143.46 148.075 148.375 148.41 148.95 148.975 149.05 150.09 150.125 150.375 150.39 150.40
Naval Intelligence: 162.375
Base Security: 140.575 140.82 148.83
Recruiting: 148.40
Air Station Crash Trucks: 140.10 140.22
USN/USMC Air Traffic Control: 41.95 126.2 340.2 360.2
Blue Angels Team: 142.00 142.025 142.2625 143.00 241.4 250.8 391.9 395.9
Air/Ground HF: 3050, 3109, 4014, 4711, 6697, 6723, 9032, 9037, 11190 kHz
Ports/Harbors HF: 2150, 2434, 2716, 2838 kHz
Fleetwide (Atlantic) Aero: 227.8
Aviation (All areas): 235.0 240.6 251.6 264.2 270.6 275.35 277.0 285.0 289.8 301.0 320.2 345.8 355.0 357.9 359.9 385.25 387.4
Aviation (Atlantic Fleet): 244.3 246.3 246.8 250.7 252.4 255.2 292.95 294.75 296.35 296.45 297.95 298.05 299.55 306.35 306.45 307.85 307.95 309.25 309.35 310.75 310.85 393.85
Aviation (Pacific Fleet): 225.0 235.4 253.2 277.7 280.2 293.15 294.95 296.35 296.55 297.95 298.15 299.45 299.65 306.35 306.55 307.85 308.05 309.25 309.35 309.45
USMC HF: 5446 kHz

NORAD - NORTH AMERICAN AEROSPACE DEFENSE COMMAND

Channel 1 228.7	Channel 4 273.4	Channel 7 318.4
Channel 2 233.6	Channel 5 278.4	Channel 8 338.1
Channel 3 238.7	Channel 6 292.8	Channel 9 364.2

The above channels reportedly used in the New England area and possibly elsewhere. Other frequencies reported nationwide include 239.2 254.2 260.8 264.6 270.2 276.1 361.8 364.9 (HF 4872, 5297, 6708, 9023, 9723, 9793, 11141, 11441, 14894, 20855 kHz). Ground station ID's include "Fertile" (Ft. Lee, VA); "Goliath" (Duluth, MN); "Ringmaster" (NORAD HQ, Cheyenne Mountain, WY); "Arizona Pete" (Luke AFB, AZ); "Huntress" (New England area); and "Incognito."

NUCLEAR EMERGENCY SEARCH TEAM (NEST)

HQ Las Vegas, NV reportedly using:

KCI785 169.60	KGF260 172.30	KOG222 164.225 166.225
KCI798 167.95	KGI304 410.80	KOK222 167.825
KEL223 172.30	KIJ551 164.775	KOK225 164.025
KFP881 167.85	KOG821 164.10	KOK229 150.45

Other possible frequencies: 149.22 163.00 164.2375 169.675

NUCLEAR REGULATORY COMMISSION

In addition to frequencies indicated here, the NRC is believed to have the capability to operate on VHF/UHF frequencies of the Department. of Energy at that agency's nuclear facilities. During the Three Mile Island nuclear emergency, the NRC was monitored using frequencies assigned to the Interagency National Emergency Fire Cache (INEFC). In the event of any future nuclear hazard, INEFC frequencies would no doubt be used again by the NRC during the critical phases of the situation.

HF Frequencies: 2378.5, 2446.5, 2659.5, 3342.5, 3380.5 3389.5, 5212.5, 5962.5, 6050, 6107.5, 6152.5, 6177.5, 7349.5, 10494.5, 11722.5, 11802.5, 11958.5, 12217.5, 14477.5, 14837.5, 14886, 14900.5, 14909.5, 17650.5, 20028.5 kHz. Daytime calling/emergency frequency is 10494.5 kHz; nights it's 5212.5 kHz. Secondary or backup frequency is 17650 kHz. Frequency 20028.5 kHz is common to all NRC Regional Offices.

Arlington, VA	KYE281	168.45 416.40
Bethesda, MD	KYE280	167.875
	KYE281	164.275
Washington, DC	KYE280	167.875
All areas, hand-helds	KK7785	27.575 27.585 169.10 172.75

INEFC Frequencies:

Air Tactical 166.675 169.15 169.20
Command 168.70/170.975 168.10/170.45 168.075/170.425
Logistics 414.65 415.40
Tactical 168.05 168.20 168.60

"O.A."

An unidentified agency in Washington, DC operates on 162.275 MHz. Available records identify this agency only by the initials "O.A."

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration

NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION

Other than facilities listed elsewhere in this Registry.

Hurricane Hunters: 304.8
NOAA Weather Broadcasts: Chan. 1 = 162.55; Chan. 2 = 162.40; Chan. 3 = 162.475; Chan. 4 = 162.425; Chan. 5 = 162.45; Chan. 6 = 162.50; Chan. 7 = 162.525
NOAA Weather Broadcast VHF/UHF links: 163.225 163.275 163.30 163.325 163.35 164.025 165.4375 166.025 166.075 167.905 410.075 410.10 410.15 410.575 410.625 410.70 415.90 416.375
NOAA HF communications networks: 2776, 3363, 5925, 6977.5, 9947.5, 14792 kHz
NOAA aircraft: 122.9 122.925

Aircraft roster: N4PS (Beechcraft King 90); N598F (Bell 204); N6541C (Lockheed C-130); N9929J (Schweizer SGS-2-32)

NOAA ships: 34.98 36.22 38.22 41.71 157.075 157.125 164.025 164.075 170.20 171.80 172.025 (HF 2617.4, 4431.8, 6509.5, 8753, 8802.6, 13141.1, 16590.2, 17267, 22695.2 kHz)

NOAA ship roster:

KJLM	Murre II (S-663), National Marine Fisheries Service
KNBD	Delaware II (R-445), National Ocean Survey
KNBG	George B. Kelez (R-441), National Ocean Survey
WMVC	John N. Cobb (R-552), National Ocean Survey
WMVF	Albatross IV (R-342), National Ocean Survey (also KAW59 & KCU727-736)
WTDF	Townsend Cromwell (R-443), National Marine Fisheries Service (also WQ4000, associated small vessel calls WZ2593 & WZ2594; mobiles KD7994 & KD7995)
WTDK	David S. Jordan (R-444), National Marine Fisheries Service
WTDM	Miller Freeman (R-223), National Ocean Survey
WTDO	Oregon II (R332), National Ocean Survey
WTEA	Discoverer (R-102), National Ocean Survey (associated small vessels: WZ2608 WZ2609 WZ2611 to WZ2619)
WTEB	Fairweather (S-220), National Ocean Survey (associated small vessels: WZ2521 to WZ2529, WZ2643 to WZ2650)
WTED	Chapman (R-446), National Ocean Survey
WTEF	Rainier (S-221), National Ocean Survey (associated small vessels: WZ2516 WZ2517 WZ2555 WZ2556 WZ2557 WZ2571 WZ2575 WZ2576 WZ2577)
WTEG	Mt. Mitchell (S-222), National Ocean Survey
WTEJ	McArthur (S-330), National Ocean Survey
WTEK	Davidson (S-331), National Ocean Survey
WTEP	Oceanographer (R-101); National Ocean Survey (associated small vessels: WZ2633 to WZ2642)
WTEQ	Pierce (S-221), National Ocean Survey (associated small vessels: WZ2598 to WZ2602)
WTER	Researcher (R-103), National Ocean Survey

WTES Surveyor (S-132), National Ocean Survey (associated small vessels: WZ2560 to WZ2569)
WTEW Whiting (S-329), National Ocean Survey (associated small vessels: WZ2603 to WZ2607)
WTEY Heck (S-591), National Ocean Survey
WTEZ Ferrel (S-492), National Ocean Survey
WA9337 Polaris
WZ2102 George Callio
WZ2102 Watres
WZ2103 Don J. Miller
WZ2109 Unnamed small vessels in Los Angeles area
WZ2158 Albatross IV
WZ2629 Sea Hawk
WZ3388 James C. Gibson
WZ3392 Unnamed boat at Fisher Island, FL
Other calls WZ2500 to WZ2650 are small unnamed craft
KA8128 to KA8134 Mobiles
KD7986 to KD8005 Mobiles
KE8200 to KE8234 Mobiles
KF3700 to KF3746 Mobiles

PARK SERVICE, NATIONAL

Enforcement activities within the 79-million acres under the supervision of the NPS include the use of miniature transmitters, vehicle tracking devices, hidden sensors, satellites and even scanner receivers. Also see listings in this Registry for the Department of The Interior.

National Parks

Acadia, ME	164.175 164.725
Arches, UT	166.325 166.925
Badlands, SD	169.40 170.05 170.10
Big Bend, TX	162.975 173.725 166.375 166.975
Biscayne, FL	171.675 172.675
Bryce Canyon, UT	168.575 169.55
Canyonlands, UT	166.325, 166.925
Capitol Reef, UT	168.575 169.55
Carlsbad Caverns	164.425 164.9875 (FM on 52.5 73.5 94.5 115.5 kHz)
Channel Islands, CA	171.675 171.70 172.40
Denali, AK	166.30 166.35 166.90 411.825 417.825
Everglades, FL	171.725 172.45 172.525
Glacier, MT	39.82 163.075 166.375 166.975 167.025 170.025 170.10 408.525
Glacier Bay, AK	166.95
Grand Canyon, AZ	171.75 172.425 172.45
Grand Teton, WY	171.675 172.425
Grt. Smokey Mtns, NC/TN	166.35 167.15 408.725
Guadalupe Mtns, TX	164.425
Haleakla, HI	169.55 170.10 411.625
Hawaii Volcanoes, HI	167.95 168.425 168.55 169.40
Hot Springs, AR	166.325 166.925
Isle Royale, MI	168.525 169.675 170.35
Katmai, AK	164.425 164.9875
Kings Canyon, CA	164.25 164.75 165.1625 166.875 168.35 171.75 172.45 172.50 173.7875 417.975
Lassen Volcanic, CA	169.725 170.075
Mammoth Cave, KY	169.55 170.10
Mesa Verde, CO	169.40 170.05
Mt. Ranier, WA	163.075 164.475 164.9875 166.875 167.125 167.15 171.775 172.45 172.625 406.25
No. Cascades, WA	164.9875 166.75 408.725
Olympic, WA	164.9875 168.525 169.55 406.25 411.625 419.625
Petrified Forest, AZ	169.40 170.05
Redwood, CA	164.425 165.1625 165.3125 166.35 166.95 408.625 417.725 417.975
Rocky Mtn., CO	166.35 166.95 408.625 411.825 417.825
Sequoia, CA	164.25 164.75 165.1625 166.875 171.75 172.45 172.50 173.7875 417.975
Shenandoah, VA	166.30 166.60 166.90 411.85
Theo. Roosevelt, ND	164.575 166.375 166.975 170.025
Virgin Islands, VI	171.725 172.625
Voyageurs, MN	166.30 166.90 411.625 417.725
Wind Cave, SD	170.05
Yellowstone, ID/MT/WY	166.375 166.975 411.675 411.775 417.375 417.475
Yosemite, CA	168.30 171.65 171.775 171.80 172.025 172.65 172.675 172.775
Zion, UT	166.325 166.925

National Historical Parks

Appomatox Ct. Hse., VA	166.35
Boston, MA	166.95
Chalmette, LA	163.15 168.375 169.675
C&O Canal, DC/MD/WV	166.35 166.95 417.975
Colonial, VA	168.425 169.125
Cumberl. Gap, KY/TN/VA	166.30 166.90 166.7875
Harpers Ferry, MD/WV	168.425
Independence, PA	164.725

Jean La Fitte, LA	163.15 168.375 169.675
Klondike Gold Rush, AK	166.95
Lowell, MA	166.95
Lyndon B. Johnson, TX	170.075 411.625
Minute Man, MA	164.425
Morristown, NJ	164.475 165.4375
San Antonio Msns., TX	172.40
Valley Forge, PA	164.425

National Battlefields

Antietam, VA	166.35 166.95
Cowpens, SC	171.775 172.475
Ft. Necessity, PA	171.65, 172.40
Monocacy, MD	166.35 166.95 417.975
Petersburg, VA	163.125
Stones River, TN	172.775
Tupelo, MS	171.675 172.675
Wilson's Creek, MO	173.7625

National Battlefield Parks

Kennesaw Mtn., GA	166.30 166.90 171.775 172.475
Manassas, VA	163.125
Richmond, VA	166.35 166.95 168.325

National Military Parks

Chickamuga/Chattanooga, GA/TN	167.075 168.325
Ft. Donelson, TN	167.15
Fredericksburg/Spotsylvania Co., VA	166.35 166.95
Gettysburg, PA	164.725 166.275
Guilford C.H., NC	164.425
Horseshoe Bend, AL	171.75 172.45
Kings Mtn., SC	171.775 172.475
Pea Ridge, AR	168.325
Shiloh, TN	164.425
Vicksburg, MS	166.30 166.90

National Memorials

Arkansas Post, AR	166.325 166.925
Arlington House, VA	171.675 172.75 408.425
Chamizal, TX	164.425
Coronado, AZ	171.725
Ft. Caroline, FL	170.05
JFK Center, DC	409.05 411.825
Johnstown Flood, PA	171.675 172.40
Lincoln Boyhood, IN	168.35
Mt. Rushmore, SD	170.05
Theo. Roosevelt I., DC	171.675 172.75 408.425
Wright Brothers, NC	164.20 164.725 169.65

National Historic Sites

Allegheny Portage RR, PA	171.65 172.40
Andersonville, GA	408.475
Bent's Old Fort, CO	166.35 166.95
Carl Sandburg Home, NC	171.775
Chimney Rock, NE	32.73
Christiansted, VI	171.725 172.675
Edison, NJ	164.475 165.4375
Eisenhower, PA	164.725 166.275
Eleanor Roosevelt, NY	166.35 166.95
Ft. Davis, TX	164.425
Ft. Laramie, WY	173.7625
Ft. Raleigh, NC	164.20 164.725 169.65
Ft. Smith, AR	164.75
Ft. Union TP, ND	166.375 166.975
Ft. Vancouver, WA	41.13
Friendship Hill, PA	172.40
Golden Spike, UT	171.675
Grant-Kohrs Ranch, MT	168.35
Herbert Hoover, IA	169.65
Home of FDR, NY	166.35 166.95
Hopewell Vlg., PA	171.675 172.40
Jefferson Nat'l. EM, MO	171.625 172.475
Knife Rvr. Ind. Vlgs., ND	166.375 166.975
Martin Van Buren, NY	166.35 166.95
Saint-Gaudens, NH	173.7625
San Jose Mission, TX	172.40
Vanderbilt Mansion, NY	166.35 166.95

National Monuments

Agate Fossil Beds, NE	32.73
Alibates Flint Quar., NM/TX	166.30 166.90 411.825
Bandelier, NM	164.425 165.4125
Black Canyon of the Gunnison, CO	419.625
Booker T. Washington, VA	166.35 166.95
Buck Isl. Reef, VI	171.725 172.625
Cabrillo, CA	171.75 172.45
Canyon de Chelly, AZ	166.35 166.95
Capulin Mountain, NM	164.425 165.4125
Castillo de San Marcos, FL	170.05
Cedar Breaks, UT	166.325 166.925
Chiricahua, UT	171.725 172.525
Colorado, CO	166.30 166.90
Craters of The Moon, ID	171.675
Custer Battlefield, MT	36.18 167.15
Death Valley, CA/NV	169.55 170.10
Devils Tower, WY	169.40 170.05
Dinosaur, CO/UT	166.375 166.975 167.075
Effigy Mounds, IA	169.65
El Morro, NM	166.35 166.95 168.525 169.40
Florissant Fossil Beds, CO	167.025
Ft. Jefferson, FL	171.625 171.725
Ft. Matanzas, FL	170.05
Ft. Mc Henry, MD	166.35 166.95
Ft. Pulaski, GA	164.80
Ft. Sumter, SC	170.05
Fossil Butte, WY	171.675
G. Washington BP, VA	163.125
G. Washington Carver, MO	168.35
Gran Quivira, NM	164.425
Gr. Portage, MN	166.325 166.925
Gt. Sand Dunes, CO	173.7625
Homestead, CO/UT	169.65
Hovenweep, CO/UT	169.40 170.05
Jewel Cave, SD	170.05
John Day Fossil Beds, OR	164.475 164.9875
Joshua Tree, CA	171.675 172.675
Lava Beds, CA	171.675 171.75 172.45 172.675
Lehman Caves, NV	163.15
Montezuma Castle, AZ	168.35
Muir Woods, CA	164.10 164.80
Natural Bridges, UT	166.325 166.925
Navajo, AZ	166.35 166.95 171.675 172.575
Ocmulgee, GA	171.775
Oregon Caves, OR	164.425
Organ Pipe Cactus, AZ	164.425
Pinnacles, CA	169.40 170.05
Pipe Spring, AZ	166.325 166.925
Rainbow Bridge, UT	171.625 172.40 172.475
Saguaro, AZ	166.35 166.95 167.15
St. Croix Isl., ME	164.175 164.725
Scotts Bluff, NE	32.73
Statue of Liberty, NY/NJ	34.79 417.85 417.925
Ellis Island, NY/NJ	34.79 414.825 414.925 417.85
Sunset Crater, AZ	166.35 166.95
Timpanogos Cave, UT	166.15
Walnut Canyon, AZ	166.30 166.90
White Sands, NM	166.6375
Wupatki, AZ	166.35 166.95
Yucca House, CO	169.40 170.05

National Preserves

Big Cypress, FL	171.625 172.425 172.745
Big Thicket, TX	166.30 166.90 417.225 417.725
Denali, AK	166.30 166.35 166.90 166.95 411.825 417.825

National Seashores

Assateague Isl., MD/VA	169.40 170.05
Canaveral, FL	164.25 164.75
Cape Cod, MA	33.70 171.725 172.525
Cape Hatteras, NC	162.40 164.25 169.65
Cape Lookout, NC	169.65
Cumberland Isl., GA	171.725 172.525 411.825
Fire Island, NY	166.30 166.90
Gulf Isls., FL/MS	171.725 172.525
Padre Isl., TX	164.80 166.30 166.90
Point Reyes, CA	169.40 170.05

National Parkways

Blue Ridge, NC/VA	166.30 166.35 166.375 166.90 166.975 167.15 167.275 411.70
J.D. Rockefeller, WY	166.375 166.975 167.025 171.675 172.425
Natchez Trace, AL/MS/TN	171.675 171.775 172.675 411.85

National Lakeshores

Apostle Isl., WI	164.175 164.80
Indiana Dunes, IN	166.325 166.925
Pictured Rocks, MI	166.30 166.90
Sleeping Bear Dunes, MI	166.375 166.975

National Rivers

Big So. Fork, KY/TN	163.075 166.75 168.375
Buffalo, AR	164.25 164.475 164.75

National Scenic Rivers & Riverways

Delaware, NY/NJ/PA	164.575 166.35 166.95 166.775 166.95 167.95 168.55
Lwr. St. Croix, MN/WI	164.25 164.75 411.725 411.825
Ozark, MO	171.625 172.475 408.525 411.625 411.65 411.70 411.775 411.825
St. Croix, MN/WI	164.25 164.75 411.725 411.825

Parks

Cacotin Mtn., MD	171.725 172.525
Ft. Benton, MT	166.35 166.95 173.7625
Greenbelt, MD	165.925
Perry's Victory, OH	170.10
Pr. Wm. Forest, VA	168.425 168.475 169.175
Rock Creek, DC	171.675 172.475
Wash. DC/MD/VA area (including memorials, parks, parkways, etc.)	165.925 165.975 166.325 166.375 166.725 166.85 166.925 166.975 167.075 167.175 172.475 406.475 409.55 409.65 409.75 409.85 411.625 411.725 411.875
National Visitors' Cntr, DC	411.925
Wolf Trap Farm, VA	417.975

National Recreation Areas

Arapaho, CO	166.35 166.95
Bighorn Canyon, MT/WY	166.30 166.325 166.90 166.925
Chickasaw, OK	168.425 169.40
Coulee Dam, WA	166.375 166.975 408.725 414.825
Curecanti, CO	166.30 166.90 419.625
Cuyahoga Vly., OH	39.84 39.86 166.375 166.975
Delaware Water Gap, NJ/PA	164.575 166.35 166.775 166.95 167.95 168.55 412.125 417.725 417.975
Gateway, NJ/NY	34.79 166.325 166.775 166.925 167.075 167.95 168.55 417.25 417.825 417.975
Glen Canyon, AZ/UT	171.65 172.40 172.475
Golden Gate, CA	162.6125 163.15 164.00 164.10 164.525 412.35 416.025 417.575 417.725 417.975
Lake Chelan, WA	165.975 166.75 414.825
Lake Mead, AZ/NV	166.30 166.90 168.35 411.70 412.025 417.375 417.625
Lake Meredith, TX	166.30 166.90 411.825
Mt. Rogers, VA	166.375 166.975 167.175
Ross Lake, WA	164.9875 408.725
Santa Monica Mtns., CA	171.725 172.525 172.575
Whiskeytown, CA	164.425 165.3125 170.075

All Areas

Public transportation	40.07 40.21
Portable base	408.675

POSTAL SERVICE, U.S.

Postal Inspectors: 169.00 169.375 169.65 169.85 414.75 415.05

Alaska

Anchorage	162.225

Alabama

Mobile	164.70

Arizona

Phoenix	173.7875 410.20
Tucson	163.375 168.00

California

Flint Peak	164.9875
Huntington Bch.	169.85 415.05
Los Angeles	163.375 164.9625 170.125 410.325 410.35 414.725 416.775 418.30
Oakland	164.175 170.125 173.6125 418.10
Pasadena	163.375 406.225 410.20
Richmond	164.175 164.9875 173.7125 173.6375
Sacramento	164.9875 410.20 418.10
San Bernardino	410.325
San Bruno	163.125 409.275 409.45
San Diego	164.9875
San Francisco	38.33 164.9625 169.375 170.125 407.725 407.775 408.05 409.275 409.45 413.60 414.75 415.05 416.775 418.10 418.30
San Jose	164.9625

Colorado

Colo. Sprgs.	162.225
Denver	162.225 164.175 168.00 171.2625 172.30

Connecticut

Hartford	164.9625
New Haven	169.85 418.30
Waterbury	164.9625

District of Columbia

Washington	163.00 163.375

Florida

Jacksnvlle.	164.50 409.10 409.525 409.90 410.20
Miami	162.225 164.50 164.9125 166.225 407.725 407.775 414.75 415.05 418.30
St. Pete	162.225
Tampa	162.225 406.375 410.20
W. Palm Bch.	164.50 169.85

Georgia

Atlanta	162.225 163.00 163.375 164.175 164.20 164.70 168.525 409.275 410.325

Iowa

Davenport	410.325
Des Moines	164.20 164.50 164.70 406.375 410.20

Illinois

Chicago	27.275 162.225 163.375 164.9625 164.9875 166.225 170.125 408.025 410.00 410.10 410.20 410.325 414.75 415.05 416.975 419.125

Des Plaines	406.325
Forest Park	171.625 172.30

Indiana

Indianapolis	171.3875 410.20 418.30

Kansas

Kansas City	163.00

Kentucky

Covington	164.9625
Lexington	419.125
Louisville	164.9875

Louisiana

New Orleans	164.175 169.00 169.85 410.325

Massachusetts

Boston	164.9875 166.20 166.375 168.225
Springfield	162.225 166.20 170.125 171.2625 172.30

Maryland

Baltimore	162.225 169.00 172.30
Bethesda	168.525
Largo	164.50 166.20 167.125 172.30
Rockville	163.375 417.65

Maine

Portland	166.20

Michigan

Allen Park	409.10 409.525 409.90
Detroit	164.9625 171.2625

Minnesota

Minneapolis	163.00 163.375 164.10 164.175 164.20 164.9875 166.225
St. Paul	163.00 163.375 164.10 164.175 164.20
Duluth	416.975

Missouri

Kansas City	164.70 164.9875 169.60
St. Louis	164.70 166.225 169.60 171.2625 406.375 410.20

North Carolina

Charlotte	163.375 171.2625
Greensboro	162.225 166.225 171.2625 171.3875

Nebraska

Omaha	164.70 169.00 406.325

New Jersey

Bellmawr	172.30
Jersey City	167.125 168.325
Kearney	162.225 164.20 164.9625
Newark	172.30
Secaucus	164.9875 170.125 170.775 171.175 171.2625 172.30

New York

Albany	410.20
Bronx	173.6125
Buffalo	410.325
Hicksville	173.6375
Jamaica/JFK	173.6125 408.00 408.675 409.275 409.825 410.20 410.325
L.I. City	169.1125 173.6875
Menands	172.30
N.Y. City	163.375 166.375 406.325 409.275 410.325

Ohio

Cincinnati	162.225 163.375 164.9625 171.2625 171.3875
Cleveland	27.275 162.225 164.9125 169.00 173.7375
Columbus	164.20
Dayton	164.9875
Lima	27.575 27.585

Oklahoma

Norman	406.375 410.20
Oklahoma Cy.	410.20
Tulsa	162.225

Oregon

Portland	164.70

Pennsylvania

Bedford	27.575
Harrisburg	164.70
King/Prussia	409.275
Lancaster	170.125
Philadelphia	164.20 164.50 164.70 166.275 169.60 415.05
Pittsburgh	163.375 164.10 164.50 164.70 164.9625 169.60 409.275
Warrensburg	164.70

South Carolina

Columbia	166.20

Tennessee

Chattanooga	162.5875
Knoxville	163.00
Memphis	163.375 164.175 164.70 164.9125 171.2625
Nashville	162.225 171.2625

Texas

Dallas	162.225 164.175 165.95 169.85 171.3875 171.3875 406.225 406.325 406.40 409.175 409.225 409.275 409.35 409.45 410.325 414.725
Ft. Worth	165.95 169.85 406.225 406.375 409.225 409.35 410.20
Houston	406.375 410.20 410.325 418.30
San Antonio	409.45

Utah

S.L. City	163.00 406.40

Virginia

Fairfax	172.30
Norfolk	162.225
Portsmouth	163.375
Richmond	166.20 167.125
Washington	167.125

Washington

Seattle	163.375 164.175 164.9625 166.6125

Wisconsin

Madison	166.225
Milwaukee	166.225

Puerto Rico

San Juan	164.10

All Areas of The United States

169.00 169.65 169.85 170.175 406.325 406.375 409.175 409.275 409.45 410.20 410.325 414.725 414.75 415.05 418.10 418.575

GOVERNMENT PRINTING OFFICE

Washington, DC: 410.20 415.45

PRISONS, BUREAU OF

Channel 1 (Primary) 170.875
Channel 2 (Riots/Escapes) 170.925
Channel 3 (Emergency) 170.65

Callsigns known:

KBL311	Lexington, KY
KLV312	Chicago, IL
KOE950	Mc Neil Island, WA
KOE951	Morgantown, WV
KOE955	Heliograph, AZ
KOE957	La Tuna, TX
KOE971	Terre Haute, IN
KOE975	Sandstone, MI
KOE979	Milan, MI

BUREAU OF RECLAMATION

Frequencies: 34.78 40.57 41.02 48.26 162.25 163.025 163.05 163.075/168.375 163.175 163.8375 163.8875 164.20 164.25 164.425 164.475 164.525 164.5375 164.55 164.575 164.725/164.20 164.75 164.775 164.80 164.9875 165.4125 165.4625 165.5125 166.00 166.20 166.30/166.90 166.35 166.375 166.6375/166.975 166.6375/167.15 166.725 166.75 166.80 166.825 166.85 166.875 166.90/166.30 166.925/163.025 166.925/166.325 166.95/166.35 166.975/166.375 167.025 167.125 167.15/166.6375 167.175/166.35 167.805 167.825 168.275/167.125 168.325 168.425 168.475 168.50 168.575 169.00 169.10 169.425 169.55/168.575 169.55/170.10 169.625 169.675 169.725 169.775 170.00 170.025 170.375 170.60 171.175 171.625 171.75 171.775 171.825 172.425/167.15 172.425/171.775 172.525 172.625 172.65 172.725 172.775 406.175 406.225 406.475 408.425 408.525 408.55 408.575 408.625 409.60/416.675 409.90 410.20 410.70/418.55 411.625 411.825/415.125 412.025 412.225 412.25 412.30 412.35 412.375 412.775 414.825 414.925 414.975/419.775 415.025 415.075 415.125 415.175 416.125 417.225 417.40 417.425 417.45 417.625 417.675/412.375 417.725/419.625 417.825 417.925 417.975 419.625 419.775 419.825/417.975 419.85 419.875/415.075

INTERNAL REVENUE SERVICE

Frequencies: 165.2875 165.7375 165.75 165.7625 165.8375 165.9125 165.95/167.00 166.00/167.10 166.4625 414.70 415.00 415.725 418.225/414.70 418.25

NATIONAL SCIENCE FOUNDATION

Aircraft: N304D & N306D (Beechcraft Queen 80); N307D (Rockwell Sabre 60); N308D (Lockheed 188C); N312D (Beech King 200).

Stations:

AZ	Kitt Peak Observatory	KZH812	164.35 164.50 409.20
AZ	Tucson	KZH811	164.35 164.50
CA	Livermore	KFW623	164.70
CO	Boulder	KGT327	164.20 165.6625 409.825
CO	Broomfield	KJZ4	122.9
		KGT326	164.05 164.50
CO	Erie	WKQ74	409.825
CO	Grover	KEO205	164.05
		KGT323	164.05 164.20 164.50 164.70
		KGT324	122.9
		KZH819	164.35
CO	Roberts Mills	KGT325	164.05 165.50 164.70
CO	Roseville	KLW571	154.6625
HI	Hilo	KIY881	168.725/168.125
HI	Mauna Loa Volcano	KJ8211	167.95 168.55
		KIY880	168.125/168.725
NM	Augustine	KZH813	162.025/164.35
NM	Sacramento Peak Observatory	KJ8212	162.025/164.35
TX	Palestine	KJD2	122.9 138.75
WY	Laramie	KGT328	408.00
	Sherman Hill		164.05 408.00
PR	Arecibo Radio Astronomy Obs.	WDR71	148.515
		KEO208/KZH815	165.1125
		KJ8203	150.195 163.4875
		KES49	162.175/166.725
PR	Dominqut.	KZH817	165.1125
PR	El Coto	KZH816	165.1125
PR	Islote	KES50	166.725/162.175
		KES51	166.85
PR	Los Canos	KEO206	165.1125
PR	Rio Blanco	KGT330	165.1125
US	All areas	KEO249	138.54 165.6625 166.05

SECRET SERVICE, U.S.

Chan. ID	MHz	Usage
Able	32.23	WHCA vans
Alpha	166.5125	Escort & Security
Baker	165.7875 ✓	Pres./VP/VIP escorts
Charlie	165.375 ✓	Nationwide primary, command post coordination
Delta	169.925	WHCA vans, 'phone patches
Echo	407.85	'Phone patch uplink, paired with 415.70 in aircraft
Foxtrot	415.70	'Phone patch downlink, paired 407.85 on ground
Golf	165.7625	Input to 165.375 repeaters
Hotel	166.2125	Pres./VP protection
India	407.925 ✓	Treasury Security Force (Pres./VP protection)
Juliet	170.00	Camp David, pager
Kilo	167.825	WHCA staff
Lima	168.7875	WHCA staff
Mike	165.2125	Foreign/Domestic dignitaries protection
November	167.025	WHCA staff
Oscar	164.8875	Pres. Lomo. & Executive Family
Papa	164.40	Counterfeit Division; Pres/VP protection
Quebec	166.70	WHCA staff
Romeo	166.40	Input to 166.4625 repeaters
Sierra	166.5125	Pres./VP protection; pagers
Tango	164.65	Pres./VP protection
Uniform		
Victor	164.10	Pres./VP protection
Whiskey	167.025	Pagers
X-Ray	166.4625	Treasury Common channel (SS/ATF/Customs/IRS)
Yankee	162.6875	'Phone patch uplink, paired 171.2875 in aircraft
Zulu	171.2875	'Phone patch downlink, paired 162.6875 on ground

"Color" Channels of Treasury Security Force

Black	415.675	Uniformed Division
Brown	414.85/415.65	Foreign Missions
Gray	407.75	
Orange	414.95	White House Uniformed Division
Red	415.975	Foreign Missions
Violet	415.875	Training
White	407.675	
Yellow	414.675	White House Communications Agency (WHCA)

USMC helicopter operations: 46.70 46.75 46.80 122.85
Vice President's staff reported using 34.07
Other channels reported as: 162.375 162.6875 165.85 163.00 163.3625 163.40 163.775 163.8125 163.9125 164.75 164.80/165.85 165.0875/166.2125 165.0875/166.20 165.2875 165.3375 165.375/165.90 165.5125/166.4875 165.65/166.6375 165.675 165.6875/166.2125 165.7875 165.85 165.8625 165.90 165.9125 166.2125 166.375 166.4875 166.6125 166.6375

166.70 168.22 168.575 168.40 168.45 169.85 361.6 406.425 407.825 407.85 407.875 407.95 415.725 417.75 419.725

Note that SS channel pairs "Echo/Foxtrot" and "Yankee/ Zulu" appear to be used for telephone patches to/from Air Force 1 and 2 and ground stations, also other VIP aircraft such as SAM-202, SAM-12492, SAM-31683 and others. Many telephone patches to "Crown" (White House Communications Center). Ground stations for this system are apparently located throughout the nation, although if you are out of range of a ground station you might still be able to copy the aircraft on 415.70 (FM).

The following Secret Service code name list covers from the 1960's to the present, which means that many of the names are no longer used. Also note that some VIP's are listed more than once, indicating that they were reassigned new code names periodically. Some code names have been identified in the national media, others are pure guesswork, still others remain unidentified, and we assume that some are incorrect.

Acrobat	Andrews AFB, MD
Angel	Air Force 1 (aircraft)
Apollo	
Backseat	Secret Svc. Uniformed Div. motor-scooter units
Bagpipe	Secret Svc. Uniformed Div. Liason units
Bandbox	Secret Svc. Uniformed Div. Exec. protection & White House units
Barefoot	
Baseball	Secret Svc. Training Div.
Beehive	Secret Svc. Tech. Development Division
Bellhop 1	Secret Svc. Elipse motorscooters
Bellhop 2	Secret Svc. Wh. Hse. motorscooters
Bigtop	Secret Svc. Treasury Security Div.
Birdseye	Dept. of State
Biscut	
Blackboard	Secret Svc. Protective Intelligence Division
Blacktop	Secret Svc. Uniformed Division Foreign Mission units
Blowtorch	Secret Svc. Uniformed Division Exec. Protec. Svc. CP & Comm Shop
Blueprint	Secret Svc. Tech. Security Div.
Boardwalk	Secret Svc. Fgn. Mission Protec. Security Div.
Bookstore	Wh. Hse. Communications Center
Brimstone	Reagan Ranch, CA
Broadside	NYC Dignitary protection CP
Buckeye	Camp David, MD (cottage)
Buckshot	NYC Special Coordination Center
Bulldog	DC Dignitary protection CP
Bungalow	Secret Svc. Uniformed Division Fgn. Mission substation
Cableboy	Advance team (Carter years)
Cactus	Camp David, MD
Caliber	Portable communic. package
Calico	Eleanor Mondale
Cameo	Joan Mondale
Candlestick	VIP portable comms. center
Cannonball	RADM J.A. Chaney (Carter years)
Caravan	VP follow-up car (Carter years)
Carbine	CCT Anacostia NAS, DC
Carbine 1	Portable communic. package
Carbon	
Cargo	Mrs. Mondale car (Carter years)
Carnation	CCT, Ft. Ritchie, MD
Carousel	AF-2 (Carter years)
Carpet	Army garage, White House
Cartwheel	NSA Opns. Control Center, Ft. Meade, MD
Castle	
Cavalier	Walter Mondale
Cedar	Menachem Begin
Cement Mixer	Wh. Hse. Situation Room
Centurion	Theodore Mondale
Challenger	Presidential nightwatch
Champion	
Chandelier	Dept. of State
Chariot	VP Walter Mondale vehicle
Checkerboard	Advance team (Carter years)
Checkmate	Advance team (Carter years)
Chessman	Wm. Mondale (Carter years)
Christopher	Bebe Rebozo (Nixon years)
Citadel	
Clam Chowder	Ron Nessen (Ford years)
Claw Hammer	Gen. A. Haig (Nixon years)
Clothes Brush	
Cloudburst	WHCA, Anacostia NAS, DC
Cloverleaf	VP Residence, DC (Carter years)
Coach House	Dulles Airport, VA
Cobweb	VP Office, DC
Companion	Blair House, DC
Corkscrew	
Cowpuncher	AF-1 (aircraft)
Crossbow	
Crown	Wh. Hse Comms. Center, DC
Crystal	Chassiah Begin Milo
Curbside	Wash. Nat'l. Airport, DC
Daily	Prince Charles
Dancer	Rosalynn Carter
Dasher	Jimmy Carter
Deacon	Jimmy Carter
Deckhand	Jeff Carter
Derby	Jack Carter
Diamind	Chip Carter
Digger	James Carter IV
Dog Pound	Press aircraft (Carter years)
Dragon	Walter Mondale
Driftwood	Carter home, Plains, GA
Duchess	Sarah R. Carter
Dusty	Jason Carter
Dynamo	Amy Carter
Electric	Nat'l. Emergency Cmnd. Aircraft
Elm	Camp David, MD (cottage)
Fadeaway	Secretary of State
Falcon	Presidential air cover unit
Fan Jet	John Block
Fencing Master	Sec'y. of The Treasury
Finley	Sec'y. of Defense
Fireplug	Sec'y. of Labor
Fireside	Sec'y. of State's residence
Fire Truck	James Edward
Fist Fight	Sec'y. of Health & Hum. Svcs.
Flag Day	Speaker, Hse. of Representatives
Fliver	William French Smith

Flotus	First Lady of The U.S.
Flying Fish	Sec'y. of The Interior
Fog Horn	State Dept. Security Division
Footprint	Sen. Strom Thurmon
Forefinger	Jan Pierce
Foreward Look	Neil Baldrigger
Foxcraft	Terrell Bell
Fraction	
Fullback	State Dept. Security vehicle
Gimlet	
Halfback	Pres. follow-up vehicle
Handshake	Secret Service office
Hawkeye	Z. Brzezinski (Carter years)
Headlight	Secret Svc. garage, DC
Hedgehog	Fire truck
Hercules	Counter-sniper response team; indiv. members designated by a numeral after this word
Hilltop	Treasury Dept. switchboard
Hobnail	
Horsehide	Ambulance, Exec. Protec. Svc.
Horsepower	Pres. Protec. Div, Wh. Hse.
Hotshot	Duty Officer, WHCA
Hudson	Nixon Office, NYC
Huntsman	Surveillance 'copter, NYC
Instructor	Eugene McCarthy
Kittyhawk	HRH Queen Elizabeth II
Kneecap	Emerg. Escapr aircraft
Lancer	John F. Kennedy
Lock Master	Jimmy Carter (pre-Deacon)
Lotus Petal	Rosalynn Carter (pre-Dancer)
Magic	Helicopter coordination unit
Marine 1	Pres. 'copter (Pres. aboard)
Miracle	John Anderson (pre-Stardust)
Muscle	
Mustang	
Napoleon	Frank Sinatra (Reagan years)
Nighthawk	Pres. 'copter (Pres. not aboard)
Pacemaker	VP staff comms. network
Packman	Jack Ford
Passkey	Gerald R. Ford
Patroller	VO helicopter
Pavillion	VP office
Peninsula	New Senate Ofc. Bldg, DC
Penrod	Gerald R. Ford (pre-Passkey)
Peso	Susan Ford
Pinafore	Betty Ford
Pin Cushon	Rayburn Ofc. Bldg., DC
Pivot	Helo Pad, Bethesda Naval Hosp., MD
Playground	Helo Pad, Pentagon, DC
Pork Chop	Old Senate Ofc. Bldg, DC
Potus	President of The U.S.
Professor	Longworth Bldg., DC
Punch Bowl	Capitol Bldg., DC
Push Button	
Radiant	Doria P. Reagan
Rainbow	Nancy Reagan
Rainbow Trail	
Rawhide	Ronald Reagan
Redfern	HRH Queen Elizabeth II
Redwood	Gary Hart
Register	
Reliant	Ronald P. Reagan
Rhyme	Maureen Reagan
Ribbon	Patti Reagan Davis
Riddler	Michael Reagan
Ridgeline	Reagan residence, CA
Ringside	Madison Square Garden, NYC
Roadhouse	Waldorf-Astoria Hotel, NYC
Roadrunner	WHCA communications van
Rob Roy	
Rosebud	Maureen Reagan
Rose Bush	
Sandstone	Reagan residence, CA
Sawhorse	Pres. physician (Carter years)
Scarlet	Kele Anderson
Searchlight	Richard M. Nixon
Sheepskin	Geo. Bush (pre-Snowstorm)
Signature	See Marine 1
Skymaster	Cmd. Post, Andrews AFB, MD
Smelter	
Snapshot	Howard Baker
Snowbank	Barbara Bush
Snow Storm	George Bush (pre-Timberwolf)
Spectator	
Springtime	Mamie Eisenhower
State Coach	Pres. limousene
Staircase	1st Family Detail Office
Starburst	John Anderson
Stardust	John Anderson
Starlight	Pat Nixon
Store Room	Truman Library/Household, MO
Storm King	Nixon residence, NY & NJ
Strawberry	Rosemary Woods (Nixon years)
Strutter	
Sunburn	Edward Kennedy
Sundance	Ethel Kennedy
Sugarfoot	
Sunshine	Ron Nessen (Ford years)
Swordfish	Phillip Crane
Tailor	
Thunder	Rev. Jesse Jackson
Tiller	Dorothy Bush
Timberwolf	George Bush
Tinkerbell	
Tool Room	VP Ofc., Old Senate Ofc. Bldg, DC
Tower	?? (in DC)
Tracer	VP lead vehicle
Tracker	VP follow-up vehicle
Traffic	
Trail Breaker	VP official vehicle
Tranquility	Barbara Bush
Transit	
Trapline	Neil Bush
Treasure Ship	AF-2 (aircraft)
Tripper	J. Bush
Tumbler	George Bush, Jr
Tuner	Marvin Bush
Unicorn	Prince Charles
Victoria	Ladybird Johnson
Volcano	LBJ Ranch, TX
Volunteer	Lyndon Johnson, later B.J. Josiah Blassingame
Walnut	
Warehouse	Sheraton Center Hotel, NYC
Warlock	Gerald Brosseau Gardner
Welcome	J.R. Haldeman (Nixon years)
Whaleboat	Ron Ziegler (Nixon years)
Windstone	Reagan residence, CA
Wisdom	J. Ehrlichman (Nixon years)
Woodcutter	Henry Kissinger (Nixon years)

NATIONAL SECURITY AGENCY

Fort Meade, MD — 167.825 reported

SMITHSONIAN INSTITUTION

Washington, DC — 169.035 169.20

NATIONAL BUREAU OF STANDARDS

CO Boulder	KMB805	40.27
	KID389	41.34
	KGK26	165.4375 165.6125
	KJY92	165.5625
	KMB806	166.075
	KMB807	166.15
	KGB544	412.90 416.975 164.025 164.575 166.025 410.75 410.90
CO Sunset	KJY92	165.5625
	KJY93	166.025
DC Washington MD Gaithersburg	KGB548	163.225 164.025 163.225 163.30 164.025 165.5625 166.15 166.175 169.025 410.15 410.825
VA Sterling		171.90 171.925
US All areas & coastal waters		40.27 164.025 166.15 166.175 169.025 410.15 416.95

DEPARTMENT OF STATE
WASHINGTON

STATE, DEPARTMENT OF

Frequency 409.625 is used by repeaters with 407.20 as the standard input. In addition to the frequencies shown below, possible activity also reported on 164.70 169.05 169.10 169.6125 169.71 409.7025.

Aircraft: N3090M N3093M & N3094M (Ayres Thrush S2T-T41's).

Stations:

California		
Los Angeles		169.80
Mt. Lukens	KHA205	407.20 409.625
San Bernardino Mtn.	KHA204	407.20 409.625
San Francisco	KHA204	407.20 409.625
District of Columbia		
Washington	KHA201	407.20 409.625
	KIY871	408.10 409.70
	KIY872	166/6125
	KJR468	168.225
	KV4314	163.15
	KXU700	168.225
		169.625 169.80
		170.45 409.165
Florida		
Miami	KHA207	407.20 409.625
Illinois		
Chicago	KHA203	407.20 409.625
		170.45
Massachusetts		
Boston	KHA206	407.20 411.15
New York		
New York City	KHA202	407.20 409.625
	KIY870	408.10 409.70
	KXJ780	408.10 409.70
		170.575
Whiteface Mtn.		407.20 407.60
		408.60 409.625
Pennsylvania		
Philadelphia	KHA208	407.20 409.625
Tennessee		
Oak Ridge		41.61 46.97
Texas		
Dallas		407.20 409.625
Virginia		
Arlington	KXU701	168.225
		27.575
Quantico		168.35
Tysons Corners	KIY870	408.10 409.70
		41.61
All areas of USA		
Portables/Mobiles	KU6500	27.575
	KHA200	407.60 408.60

Other frequencies: 32.25 169.615 169.625 407.20 408.10 408.60 409.625 409.70

OFFICE OF TECHNOLOGY ASSESSMENT

Washington, DC: 409.10

TENNESSEE VALLEY AUTHORITY

Construction Division: HF Channel 1 2094.4; Channel 2 4195.0; Channel 3 6223; Channel 4 8295.6; Channel 5 12433.7 kHz.
Railroad operations: 166.275 Aero Operations: 121.9625

VHF/UHF Frequencies: 26.900 27.575 27.585 38.97 38.98 38.99 40.01 40.03 40.50 40.57 40.61 40.62 40.73 40.74 40.75 40.85 162.025 163.05 163.125 163.15 163.175 163.375 164.25 164.805 166.225 166.25 166.325 166.375 166.655 166.825 166.875 167.025 167.075 167.10 167.125 167.15 167.175 168.225 168.325 169.40 169.425 169.45 169.475 169.50 169.525 170.025 170.05 170.075 170.15 170.225 170.275 171.3875 171.65 171.70 171.825 171.85 171.875 171.90 171.925 172.025 172.40 172.425 172.625 172.725 172.75 172.825 173.05 173.7625 406.125 406.175 408.425 408.575 409.45 409.55 409.725 411.35 411.45 411.55 411.625 411.70 411.775 411.825 411.875 412.00 412.125 412.25 412.375 412.625 412.675 412.725 412.775 415.075 415.175 415.45 416.475 417.30 417.35 417.65 417.725 417.775 417.80 417.825 417.975 418.35 419.15 419.875 419.95

HF Frequencies: 2783.4, 3296.4, 4089.2, 4117.1, 4145, 4411.5, 6210.7, 6520.2, 8738.9 kHz

TRANSPORTATION, DEPT. OF

Also see specific divisions of the Dept. of Transportation, such as FAA, etc.

Aircraft roster: N1 (Lockheed 1329); N3 (Gulfstream G-159); N4(Beechcraft King 200); N22 (NTSB - Beechcraft King 90); N25 (Cessna 500); N34 (Douglas DC-3); N47 & N48 GulfstreamG-159); N49 (Convair 580); N50 (Rockwell 680E); N52 N53 N56 N57 N58 N63 (Rockwell Sabre 75A); N74 (Convair 580); N80 N82 N83 N84 (Israel 1121A); N86 N87 N88 N89 (Rockwell Sabre 40); N90 N91 N92 (Convair 580); N540GA (Cessna 421); N542GA N544GA N548GA (Cessna 402); N713 N9991N (Cessna 180)

DOT Railroad Tech Center, Chicago, OH: 160.995 161.055
National Transportation Safety Board, all areas: 165.75 166.175

Other frequencies: 27.575 27.585 32.13 32.21 34.05 36.25 38.52 40.26 40.39 40.97 41.21 41.37 41.41 41.73 163.10 164.30 164.625 164.9625 164.9875 165.2625 165.3375 165.7625 166.025 166.375 169.225 170.55 170.75 171.2375 171.3125 171.3625 171.65 172.725 172.30 172.675 172.70 172.825 173.15 173.6375 173.9125 415.775 415.925 416.225 416.925 419.125 419.875 419.975 (HF 2119.4, 2383.4, 2431.4, 2513.4, 3242.5, 4056.5, 4145.0, 4420.8, 5321.5, 7375, 7476.5, 8126.5, 8292.5, 8295.6, 9076, 11029.5, 11722.5, 12430.6 kHz).

TREASURY, DEPT. OF THE

These operations have not yet been identified with any specific division of the Treasury Department (such as Customs, ATF, Secret Service, FLETC, etc.). The common frequency for all Treasury divisions is 166.4625 MHz.

All areas of the US: 27.575 27.585 165.205 165.215 165.4875 166.20 166.4375 166.4625/ 166.5875 168.625 169.55 407.825 407.7875 407.925 414.80 419.00

Callsigns:

KSJ905	Providence, RI	KSJ935	Providence, RI
KSJ912	New York, NY	KSJ987	Washington, DC

Treasury Dept. Codes (All Divsns.)

10-1	Unable copy- change location
10-2	Signal good
10-3	Stop Transmitting
10-4	OK, message received
10-5	Relay traffic
10-6	Busy (unless urgent)
10-7	Out of service
10-8	In service
10-9	Repeat message
10-13	Weather/road report
10-17	Meet subject
10-19	Return to _____
10-20	Location
10-21	Call ____ by 'phone
10-22	Disregard
10-23	Arrived at home
10-24	Assignment completed
10-25	Report in person (meet)
10-26	Detaining subject, expedite
10-28	Vehicle registration
10-29	Check for wanted
10-33	Emergency
10-38	Stopping suspicious vehicle
10-34	Riot
10-42	Ending Tour of Duty
10-43	Information
10-63	Prepare to make written copy
10-67	Clear for net message
10-75	In contact with subject
10-76	Enroute to _____
10-77	E.T.A.
10-78	Beed assistance
10-80	Chase in progress
10-85	Delayed to do
18-88	Telephone # of _____
10-91	Pick up subject
10-95	Subject in custody
10-97	Radio test
10-99	Wanted indicated
10-101	Pick up papers at _____
10-102	Switch to channel _____

UNITED NATIONS

New York, NY 165.6125 165.7125 165.95 166.10 412.00

WHITE HOUSE & U.S. CAPITOL

Helicopter Pad: 375.0
Police: KGD238 164.625 164.80 165.925 166.85 166.925 167.075 409.55 409.65 409.75 409.85 411.625 411.725 411.825 419.25
Messengers: 169.925
Communications Center: 162.85 414.675
Mobile Telephones: 172.365 172.395 172.425
Aero Telephones: 162.6875/171.2875 407.85/415.70
Staff: 162.8525 165.925 166.925 167.025 167.825 168.785 171.2875

MISCELLANEOUS

Frequencies used by miscellaneous small agencies not specified elsewhere in this Registry, also for itinerant and inter-agency purposes: 27.575 27.585 163.10 168.35 408.05 408.40 408.575 409.40 418.075 418.575

RADIO ASTRONOMY FREQUENCIES

38.00 to 38.25; 73.00 to 74.60; 245.0; 406.10 to 407.00; 410.00; 606.0; 608.00 to 614.00 MHz

SOVIET MANNED SPACE PROGRAM

30.008 39.986 89.10 90.023 90.158 90.225 90.378 121.625 121.7 142.175 142.40 142.60 143.144 143.625 143.825 165.00 183.538

CANADIAN FEDERAL GOVERNMENT SECTION

In addition to ARTCC and air facility listings shown elsewhere in this edition of the Registry, we believe that Canadian Government communications, as indicated, may be taking taking place on the frequencies listed. More information is wanted on Canadian Government communications frequencies and agencies, especially relating to agencies and activities not yet listed here in order that this information might be expanded in future editions.

AGRICULTURE CANADA

464.1875

BANK OF CANADA

151.085

BUILDINGS, PUBLIC

141.885 158.43 162.18 168.12 171.99

CONSERVATION

39.26 39.83 39.96 40.26 40.30 122.8 122.9 139.83 139.86 139.935 139.95 140.055 141.36 150.125 152.72 153.53 163.62 163.80 167.19 167.73 414.2875 414.4125 414.5625 414.6875 414.9875 419.425

CUSTOMS & IMMIGRATION

141.27 151.055 452.075 453.0375 461.6625 462.35

COAST GUARD

156.60 156.65 156.80 157.10 282.8 381.8

DEFENSE, DEPT. OF NATIONAL

141.42 149.39 226.5 227.2 227.6 236.6 245.0 245.1 254.9 258.7 266.3 268.0 275.8 283.7 291.8 294.0 294.5 295.0 335.9 344.6 352.7 358.1 361.4 363.0 363.8 364.2 381.9

ENVIRONMENT CANADA

39.64 142.695 149.05 155.85 158.34 173.22 407.0825 408.2875 413.925

FILM BOARD OF CANADA, NATIONAL

171.87

FISHERIES, DEPT. OF

46.47 46.70 171.66 172.20

FORESTRY, MINISTRY OF

Aircraft: 131.275
Channel 1 (Silver): 163.89
Channel 2 (Red): 163.065
Channel 3 (Gray): 163.095
Channel 4 (Green): 163.125
Channel 5 (Blue): 163.215
Channel 6 (Orange): 163.275
Channel 7 (Yellow): 163.335
Channel 8 (Black): 163.395

HARBOURS BOARD, NATIONAL

155.94 158.46 159.63 159.99 167.61 168.99 172.26 418.0375 418.1125 418.2875 418.3375 418.3875 418.4875 418.6375 418.7325 465.1625

MARITIME BROADCASTS

161.55 161.775 162.40 162.55 162.65

PARKS CANADA

38.42 49.04 49.42 143.145 149.04 149.05 149.56 152.48

POST, CANADA

158.70 410.0375 410.1125 410.1375 410.6375 410.9625 417.625 413.4375 452.975 457.9875 469.1375

PRISONER TRANSPORTATION

141.36 141.495 141.57 141.885 141.915 141.945 141.975 164.19

PRISONS

151.055

PUBLIC WORKS

413.4375

REVENUE CANADA

140.46

ROYAL CANADIAN MOUNTED POLICE

45.24 47.85 49.12 49.16 138.045 138.195 138.285 138.345 138.44 138.465 138.485 138.495 138.50 138.525 138.55 138.56 138.585 138.675 138.69 138.695 138.765 138.795 138.80 138.825 138.885 138.945 139.035 139.045 139.08 139.11 139.14 139.17 139.185 139.215 139.245 139.26 139.28 139.29 139.30 139.32 139.35 139.38 139.41 139.44 139.445 139.475 139.50 139.53 139.56 139.59 139.605 139.62 139.65 139.68 139.71 139.74 139.77 139.80 139.815 139.89 139.98 139.92 140.00 140.01 140.03 140.04 140.10 140.13 140.19 140.28 140.31 140.37 140.395 140.40 140.43 140.49 140.55 140.58 140.61 140.64 140.67 140.73 140.79 140.82 141.15 141.21 141.24 141.30 141.45 141.57 142.005 142.035 142.085 142.095 142.125 142.185 142.215 142.225 142.275 142.305 142.385 142.425 142.515 142.545 142.755 142.77 142.785 142.815 142.905 142.935 142.965 143.035 143.51 143.955 151.10 153.80 154.40 154.86 154.92 154.95 155.04 155.13 155.175 155.19 155.295 155.30 155.325 155.37 155.46 155.505 155.55 155.595 155.64 155.55 155.67 155.70 155.745 155.85 155.88 155.985 159.03 159.14 160.345 160.48 160.54 160.545 160.585 160.615 160.645 160.68 160.72 160.74 160.78 160.785 160.815 160.885 160.915 160.92 160.93 160.935 160.945 160.96 160.99 161.01 161.02 161.10 161.13 161.16 161.19 161.20 161.23 161.26 161.29 161.645 410.3125 411.1625 413.0625 413.0375 413.2825 413.2875 451.0375 461.55

ST. LAWRENCE SEAWAY AUTHORITY

170.73

TRANSPORTATION, DEPT. OF

123.45 135.85 135.95 143.535 410.50 453.1125 453.4875 460.20 460.2125 461.075 463.1625 463.425 463.45 464.325 464.675

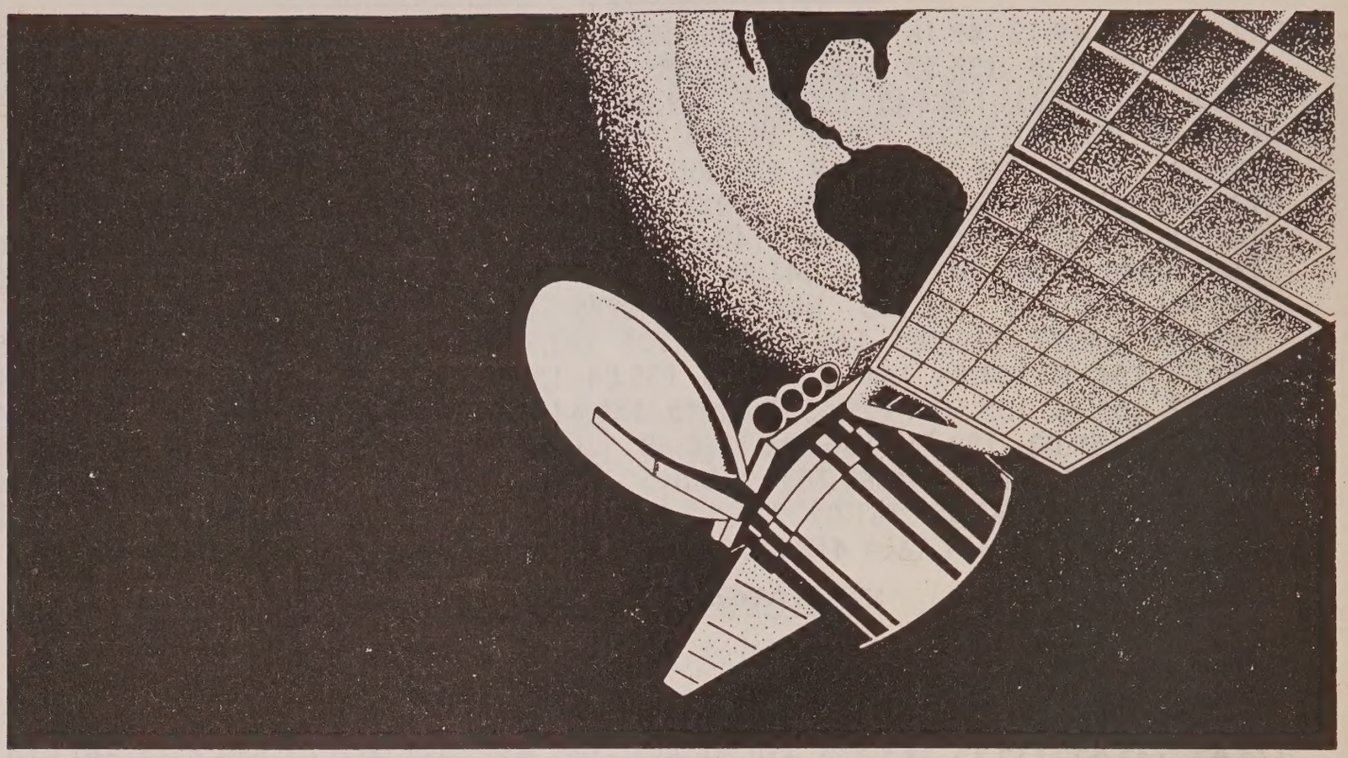
A 1924 PAGE FROM FEDERAL STATION HISTORY!

Hard to believe, but years ago the U.S. Government regularly published comprehensive directories of its own communications stations. As they were discontinued in the 1930's, few today know of them. Below you see part of a page from the 1924 edition.

GOVERNMENT LAND RADIO STATIONS, ALPHABETICALLY BY NAMES OF STATIONS

[This table includes all Government land radio stations of the United States. Wave lengths in italic (in this table only) are used for "listening in and calling"]

Station	Class	Call signal	Frequency in kilocycles (meters in parentheses)	Service	Hours	Owner
Aberdeen Proving Grounds, Md.	FX	WUN	200 (1,500), 229 (1,310)	O	Y	U. S. Army.
Afognak, Alaska	FX	WWT	250 (1,200), 500 (600)	O	X	Department of Commerce, Bureau of Fisheries.
Akiak, Alaska	FX	WWF	500 (600), 705 (425)	O	X	Department of Interior, Bureau of Education.
Albany, N. Y.	FA, FX	WWAH	230 (1,305), 320 (940),[1] *5,370 (89)*, 3,380 (88.8), 5,930 (50.59), *5,940 (50.51)*.	O	N	Department of Commerce, Bureau of Lighthouses.
Ambrose Channel Lightship, N. Y.	FC	WRG	375 (800), 410 (730), 500 (600)	O[3]	(4)	Do.
Anacortes, Wash. (section base 12)	FC	NOK		O		U. S. Coast Guard.
Anacostia, D. C.	FA	NSF		O		U. S. Navy.
Anchorage, Alaska	FX	WXE	200 (1,500), 476 (630), 4,310 (69.61)	PR	Y	U. S. Army.
Annapolis, Md. (Naval Academy)	FC	NAK		O		U. S. Navy.
Annapolis, Md. (See Washington, D. C.)	FX	NSS				Do.
Annapolis, Md. (laboratory)	FX	NZO		O		Do.
Arlington, Va. (See Washington, D. C.)	FX	NAA		O		Do.
Astoria, Oreg., radio	FC	NPE	102 (2,939),[4] [5] 500 (600)	PG	N	Do.
Atka Island, Alaska	FX	WJI		O	X	Department of Interior, Bureau of Education.
Atlanta, Ga.	FA, FX	WHZ	235 (1,275), 266 (1,130),[1] *5,370 (89)*, 3,400 (88.2), 5,920 (50.68), *5,940 (50.51)*.	O	N	Department of Commerce, Bureau of Lighthouses.
Atlanta, Ga. (sixth district, U. S. N. R.)	FX	NDJ		O	X	U. S. Navy.
Augusta, Me. (first district, U. S. N. R.).	FX	NDR				Do.
Balboa, Canal Zone, radio (Darien)	FC, FX	NBA	46 (6,518),[6] [7] 102 (2,939), 143 (2,100), 500 (600)	PG	N	Do.
Balboa, Canal Zone (fifteenth district, U. S. N. R.).	FC	NDG		O		Do.
Balboa, Canal Zone (control)	FC, FX	NFD		O		Do.
Baltimore, Md. (fifth district, U. S. N. R.).	FX	NDE		O	X	Do.
Barataria, La (Grande Isle)	FC	NOC		O		U. S. Coast Guard.
Bar Harbor Me., radio	FC	NBD	122 (2,460), 143 (2,100), 500 (600)	PG	N	U. S. Navy.
Barnegat Lightship, N. J.	FC	WRA	410 (730), 500 (600)	O[3]		Department of Commerce, Bureau of Lighthouses.
Bellefonte, Pa.	FA, FX	WWQ	214 (1,400), 302 (995),[1] *5,370 (89)*, 3,380 (88.8), 5,930 (50.59), *5,940 (50.51)*.	O	N	Do.
Bellevue, D. C.	FX	NKF		O		U. S. Navy.
Bethel, Alaska	FX	WXI	659 (455)	PR	Y	U. S. Army.
Biloxi, Miss. (section base 15)	FC	NOI		O		U. S. Coast Guard.
Block Island, R. I.	FC	NMD		O		Do.
Blunts Reef Lightship, Calif.	FC	KCM	375 (800), 410 (730), 500 (600)	O[3]	(4)	Department of Commerce, Bureau of Lighthouses.



Explore the New Satellite Frontier

Downlinks	Used For
135.555	ATS-1/3/5 satellites, FM mode
135.575	ATS-1/3/5 satellites, FM mode
135.60	ATS-1/3/5 satellites, FM mode
135.625	ATS-1/3/5 satellites, FM mode
135.645	ATS-1/3/5 satellites, FM mode
136.77	NOAA series weather satellites, data signals
137.50	NOAA series weather satellites, data signals
137.62	NOAA series weather satellites, data signals
137.77	NOAA series weather satellites, data signals
149.978	NAVSAT navigation satellite program
149.982	TRANSIT navigation satellite program
149.988	NAVSAT navigation satellite program
243.7275	TACSAT (USAF) project
243.73	TACSAT (USAF) project
243.8875	TACSAT (USAF) project
248.85 to 249.35	MARISAT (USN) 21 channels (25 kHz spacing) AM & FM voice
249.1	USAF AM & FM voice
249.375 to 249.85	LES 8/9 (USAF) 21 channels (25 kHz spacing) AM & FM voice
249.3875	TACSAT (USAF) project
251.9	USN Fleet Relay, AM voice
366.415	FM voice here, unidentified source
366.4415	USAF, USB mode
399.9434	USN, AM mode
468.825	Time signals (150 kHz bandwidth)
468.85	Time signals (200 kHz bandwidth)

SS / WHS
IN ORDER

6-6-84

21	x 162.6875 4-Z			165.685
	162.85		GOLF	165.7625
	163.3625		BRAVO	165.7875
	163.4		HOTEL	166.2125
	163.8125		PAPA (GOLF?)	166.405
	164.4 PAPA			166.485
	164.65 TANGO		ALPHA (SIERRA?)	166.5125
	164.75			166.585
	165.025 NOV			166.615
	165.2125 MIKE		QUEBEC	166.7
31	~~[illegible]~~ ALPHA	?		168.22
	✓ 165.375 CHARLIE			168.4
ACTIVE SURV. CHAN → 9-6-84	x 165.51			
	165.675			168.45

"TOP SECRET" REGISTRY OF U.S. GOVERNMENT RADIO FREQUENCIES, 6th EDITION, by Tom Kneitel, K2AES

This unique scanner book has become the standard reference source for frequency and other important information relating to the communications operations of federal agencies. A partial listing of the agencies included in the 6th Edition:

Federal Bureau of Investigation - Secret Service - Immigration Service - Border Patrol - Drug Enforcement Administration - Customs Service - Federal Prisons - U.S. Army - Alcohol, Tobacco & Firearms - Central Intelligence Agency - Postal Service - Bugs & Surveillance Devices - Treasury Department - Central Intelligence Agency - U. S. Navy - National Security Agency - White House - Federal Marshals - National Park Svc. - National Forests - NASA - U.S. Mint - Environmental Protection Agency - Dept. of Energy - Federal Aviation Agency - U.S. Marine Corps - Postal Service - U.S. Coast Guard - U.S. Air Force - Federal Communications Commission - Dept. of Agriculture - Federal Reserve Banks - Dept. of Commerce - Federal Emergency Management Agency - Nuclear Regulatory Commission - Fish & Wildlife Service - General Services Administration - Health & Human Services - Housing & Urban Development - Bureau of Indian Affairs - Dept. of Labor - State Department - Bureau of Land Management - NORAD - NOAA - Army Corps of Engineers - National Science Foundation - National Bureau of Standards - Tennessee Valley Authority - Dept. of Transportation - United Nations - Civil Air Patrol - & Much More— including many Canadian listings!

About The Author

Since 1956, Tom Kneitel's byline has appeared on hundreds of features and columns in publications such as Popular Electronics, Electronics Illustrated, CQ Magazine, TV Guide, Science & Mechanics, Space Age, Elementary Electronics, & Hobby Radio/S9, to name a few. He also wrote a major portion of the section about communications in the Encyclopedia Americana. In Tom's credits are a long string of training films written for the U.S. Army Signal Corps, as well as many communications and projects books and frequency registries. Since 1982, Tom has been the Editor of Popular Communications Magazine.

Tom is registered as Monitoring Station KNY2AB, and is active in Ham radio as K2AES and ZF2JO (ex-W5KDR, KS4CH, K3FLL, WA6SYV). Kneitel is a member of the ARRL, QCWA, SOWP, SSB Network, Armed Forces Communications & Electronics Assn., Association of Old Crows, The Army Signal Corps Assn., The Navy League, the U.S. Naval Institute, and the Aircraft Owners & Pilots Assn. Kneitel is listed in Who's Who In America, Who's Who In The World, and Who's Who In U.S. Writers, Editors & Poets.

In addition to his communications interests, Tom is an avid power boating and sports car enthusiast.

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